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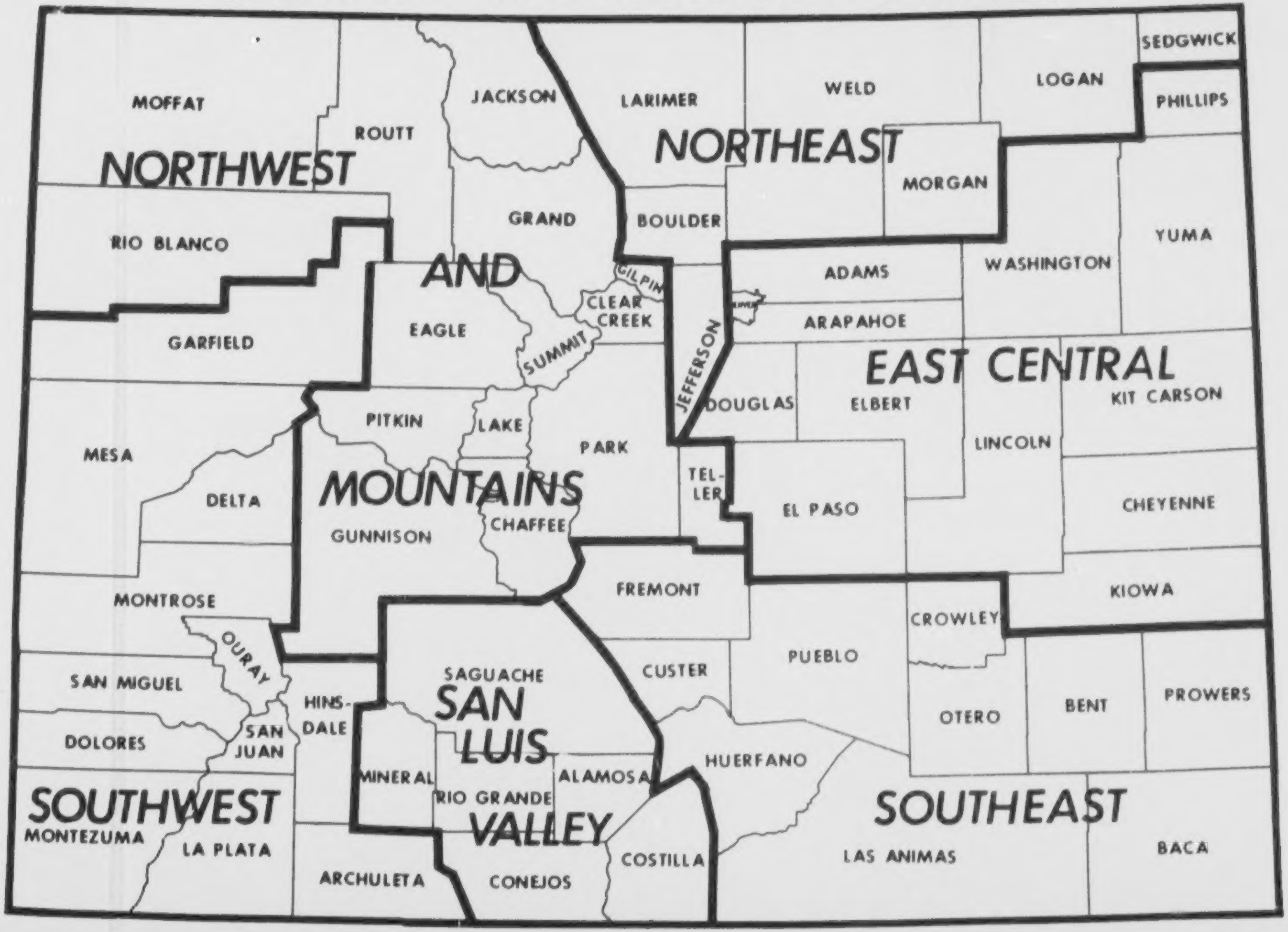
1983
Colorado
Agricultural Statistics

1982 PRELIMINARY — 1981 REVISED

COLORADO CROP REPORTING DISTRICTS



COLORADO
AGRICULTURAL STATISTICS

1982 PRELIMINARY
1981 FINAL

Published by

COLORADO DEPARTMENT OF AGRICULTURE

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UNITED STATES DEPARTMENT OF AGRICULTURE

STATISTICAL REPORTING SERVICE

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Bulletin 1 83

July 1983

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Dear Friend:

Whereas the Colorado economy faltered in 1982 and now shows signs of a modest recovery, agriculture experienced a decline in income and is now showing an improvement primarily due to the heavy participation in the Federal Payment In Kind (PIK) farm program. It remains to be seen how successful a short term PIK program will be in reducing our agricultural surpluses. Once again we are reminded that agriculture has the ability to produce substantially more of the major commodities than the markets will bear.

Agriculture in Colorado is dramatically affected by the international monetary policy and by the strength of the dollar. Exports now are a competitive business with some of our competitors subsidizing farm exports in a substantial way. At the same time, Japan has protectionist policies to limit beef imports.

World economics will continue to influence and shape Colorado agriculture, witness the rise and fall in demand for dry beans and onions along with the recent sugar beet industry upheaval. Our agriculture will certainly be reshaped by future world events.

We are continually reminded that agriculture involves much more than the economical production of a crop or livestock commodity. Market development is vital to a prosperous agriculture and requires many inputs, one of which is statistical data. This publication provides a measure of the accomplishments of Colorado agriculture.

The willing voluntary participation of farmers, ranchers and those in agri-business firms in the surveys that form the basis of this publication is sincerely appreciated. Comments and suggestions for improvements are welcome.

Sincerely,

J. Evan Goulding

J. Evan Goulding
Commissioner

TABLE OF CONTENTS

Colorado's rank in agriculture ... 2
Crop and livestock indexes; Land in farms ... 3

FIELD CROPS:

Principal crops; planted and harvested acreage ... 4
Acreage, production, and value ... 5
Acreage and production by cropping practice ... 8
1982 crop review ... 9
Value of crop production by district and county ... 11

District and county acreage and production:

Winter wheat ... 15
Corn for grain ... 18
Barley ... 21
Sorghum for grain ... 24
Dry beans ... 26
Sugar beets ... 28
Hay crops ... 29
Corn for silage ... 36
Spring wheat ... 38
Oats ... 40
Grain stocks ... 43
Potatoes; production and dispostion ... 46
Wheat and barley varieties ... 48

FRUITS, VEGETABLES, AND MISCELLANEOUS:

Fruits and vegetables — 1982 review ... 50
Fruit and vegetable production and value ... 51
Fruit production, price, and value ... 52
Onions—acreage, production, stocks, and value ... 53
Vegetables — acreage, production, and value ... 54
Per capita consumption of food products ... 56
Fertilizer statistics ... 57
Precipitation ... 58
Planting and harvesting dates ... 59

PRICES AND FARM INCOME:

Price review and season average prices ... 60
Prices received — monthly prices by commodity ... 61
Farm income, 1981-82 ... 64
Farm production expenses ... 65
Cash receipts by commodity ... 66

LIVESTOCK AND POULTRY:

1982 Livestock review ... 68
Inventory by class; Operations by specie ... 69
Inventory by district and county ... 70
Pasture and range feed condition ... 75
Production, disposition, and value by specie ... 77
Cattle and calves on feed by county and area ... 78
Number of feedlots and fed cattle marketings ... 82
Cattle on feed by class and weight group ... 83
Sheep, lambs, and wool ... 84
Livestock slaughter ... 85
Dairy and dairy products ... 86
Poultry ... 89
Livestock: Number on farms and value ... 90
INDEX ... 91

Rank in agriculture: Colorado's rank among states, 1982

Commodity	Unit	Colorado		Leading state		United States total
		Rank	Production	State	Production	
FIELD CROPS:						
Barley	1,000 bu.	8	17,020	N. Dak.	108,120	522,387
Beans, dry edible	1,000 cwt.	6	2,057	Mich.	7,425	24,764
Corn, grain	1,000 bu.	16	110,390	Iowa	1,591,150	8,397,334
Corn, silage	1,000 tons	8	4,455	Wisc.	11,352	112,740
Hay, all	1,000 tons	16	3,661	Wisc.	13,158	152,424
Hay, alfalfa	1,000 tons	14	2,541	Wisc.	11,133	90,513
Hay, other	1,000 tons	24	1,120	Texas	5,880	61,911
Oats	1,000 bu.	24	2,800	S. Dak.	133,800	616,981
Potatoes, all	1,000 cwt.	8	14,264	Idaho	89,890	349,268
Potatoes, fall	1,000 cwt.	7	12,600	Idaho	89,890	304,986
Potatoes, summer	1,000 cwt.	6	1,664	Calif.	3,066	21,460
Rye	1,000 bu.	20	228	S. Dak.	4,680	20,817
Sorghum, grain	1,000 bu.	9	12,920	Texas	305,250	841,079
Sorghum, silage	1,000 tons	6	288	Kansas	2,125	7,167
Sugar beets	1,000 tons	7	920	Minn.	4,781	21,272
Wheat, all[1]	1,000 bu.	11	87,504	Kansas	462,000	2,808,737
Wheat, spring[2]	1,000 bu.	8	3,504	N. Dak.	213,900	552,988
Wheat, winter	1,000 bu.	6	84,000	Kansas	462,000	2,108,246
VEGETABLES:[3]						
Beans, snap(P)	Tons	*	1,920	Wisc.	190,280	644,660
Carrots	1,000 cwt.	5	350	Calif.	9,860	15,079
Corn, sweet	1,000 cwt.	10	310	Florida	4,803	13,987
Lettuce	1,000 cwt.	8	504	Calif.	44,250	61,239
Onions (storage only)	1,000 cwt.	3	3,255	N. York	4,550	20,527
Tomatoes(P)	Tons	*	13,830	Calif.	6,148,000	7,298,990
FRUITS:						
Apples	Mil. lbs.	24	40	Wash.	2,750	8,210.2
Cherries, sweet	Tons	*	75	Wash.	66,000	158,200
Cherries, tart	Mil. lbs.	7	.4	Mich.	260	310.9
Peaches	Mil. lbs.	16	11	Calif.	415	1,190.6
Pears	Tons	8	2,700	Calif.	320,500	805,950
LIVESTOCK:[4]						
All cattle & calves	1,000 head	11	3,040	Texas	15,000	115,201
All cows[5]	1,000 head	17	1,000	Texas	6,600	49,146
Beef cows[5]	1,000 head	15	925	Texas	6,265	38,081
Milk cows[5]	1,000 head	34	75	Wisc.	1,830	11,066
Milk production, 1982	Mil. lbs.	32	972	Wisc.	23,230	135,795
Calf crop, 1982	1,000 head	19	850	Texas	5,650	44,420
Cattle on feed[6]	1,000 head	5	1,020	Texas	1,920	12,040
Fed cattle marketings	1,000 head	5	2,050	Neb.	4,500	21,809[7]
All sheep & lambs	1,000 head	4	750	Texas	2,225	11,904.2
Stock sheep & lambs	1,000 head	8	450	Texas	2,050	10,263.2
Lamb crop, 1982	1,000 head	8	440	Texas	1,200	8,499.2
Sheep & lambs on feed[6]	1,000 head	1	300	Colo.	300	1,641
Wool production, 1982	1,000 lbs.	4	8,054	Texas	18,700	104,966
All hogs and pigs	1,000 head	22[8]	290	Iowa	14,300	53,230
Pig crop, 1982	1,000 head	21	521	Iowa	21,328	84,092
All chickens	1,000 head	28	3,450	Calif.	41,600	378,509
Hens and pullets[9]	1,000 head	28	2,725	Calif.	34,400	288,868
Chickens raised, 1982	1,000 head	30	2,105	Calif.	25,212	281,359
Egg production, 1982	Million	28	627	Calif.	8,288	69,680
Turkeys raised, 1982	1,000 head	12	4,065	N.C.	27,000	159,889
MISCELLANEOUS:						
Farms, 1982	Number	31	26,000	Texas	185,000	2,400,260
Land in farms	1,000 acres	9	35,800	Texas	138,400	1,038,730
Avg size of farm	Acres	7	1,377	Arizona	5,417	433

* Not Available

[1] Includes Durum wheat.

[2] Excludes Durum wheat.

[3] Fresh market except where noted as processing(P).

[4] Inventory January 1, 1983 for cattle and sheep; December 1, 1982 for hogs and chickens.

[5] Cows and heifers that have calved.

[6] As of 1/1/83.

[7] 13 major feeding states.

[8] Colordo tied with another state for this rank.

[9] Hens and pullets of laying age.

CROP AND LIVESTOCK INDEXES

Production indexes are used to measure year-to-year changes in the gross output and to compare the level of over-all production with a base period. The base year for the Colorado production indexes is 1967. For each year, the production for each commodity is multiplied by its 1967 average price to obtain a value. These values are totaled by subgroups and groups and then divided by the comparable 1967 value to obtain the percent each year is of the base period. By using a constant per-unit value for each commodity throughout the series, changes in the percent (or index) reflect the actual changes in production of the commodities from year to year.

The **index** of **production** of **livestock** and **livestock products** measures the gross volume of livestock and livestock products, excluding horses, produced during the year. The **index** of **crop production** measures the gross volume of crops produced during the year regardless of eventual disposition or use.

Crop and livestock production: Index numbers, Colorado, 1966-82 (1967 = 100)

Year	All farm products	Livestock and livestock products				Crops						
		All lvst. products	Meat animals	Dairy products	Poultry & eggs	All crops	Feed grains	Hay	Hay & silage	Food grains	Vegetables	Fruit
1966	96	91	90	100	83	104	85	103	100	124	105	225
1967	100	100	100	100	100	100	100	100	100	100	100	100
1968	103	100	100	103	92	110	102	106	106	105	110	381
1969	114	109	110	105	97	122	121	116	117	118	106	428
1970	122	118	120	107	105	130	143	114	118	169	103	289
1971	125	125	128	110	109	125	136	110	111	169	95	336
1972	127	130	133	110	123	122	136	109	120	145	102	80
1973	130	129	132	106	127	132	152	120	128	178	107	445
1974	122	118	118	108	138	130	152	105	109	202	108	211
1975	122	119	119	105	161	128	155	109	111	157	102	381
1976	122	115	113	105	173	135	185	114	120	149	128	300
1977	125	118	117	107	174	134	223	106	112	160	114	313
1978	136	131	132	110	176	143	226	118	124	165	137	149
1979	137	120	120	108	177	162	276	131	134	195	137	342
1980	138	118	116	108	186	170	252	120	116	307	128	290
1981	135	111	106	116	202	172	299	121	116	244	127	319
1982	136	113	108	121	207	170	301	134	130	243	119	124

Land in farms, Colorado, 1966-82

Year	Farms		Land in farms		Average size	
	Old definition[1]	New definition[2]	Old definition[1]	New definition[2]	Old definition[1]	New definition[2]
	Number		*1,000 acres*		*Acres*	
1966	32,000	.....	40,000	.....	1,250	.....
1967	31,500	.....	40,000	.....	1,270	.....
1968	31,000	.....	40,000	.....	1,290	.....
1969	31,000	.....	40,000	.....	1,290	.....
1970	30,500	.....	39,700	.....	1,302	.....
1971	30,400	.....	39,600	.....	1,303	.....
1972	30,200	.....	39,500	.....	1,308	.....
1973	29,800	.....	39,300	.....	1,319	.....
1974	29,500	.....	39,300	.....	1,332	.....
1975	29,400	27,600	39,200	37,500	1,333	1,359
1976	29,300	27,500	39,200	37,500	1,338	1,364
1977	29,000	27,300	39,000	37,100	1,345	1,359
1978	28,600	26,900	38,700	37,000	1,353	1,375
1979	[3]	26,300	[3]	36,700	[3]	1,395
1980	[3]	26,500	[3]	36,500	[3]	1,377
1981	[3]	26,500	[3]	36,500	[3]	1,377
1982	[3]	26,000	[3]	35,800	[3]	1,377

[1] Places of 10 or more acres that had annual sales of agricultural products of $50 or more and places of less than 10 acres that had annual sales of $250 or more.

[2] Places which had annual sales of agricultural products of $1,000 or more. Series initiated with 1975.

[3] Series discontinued.

Planted acreage, principal crops, Colorado, 1956-

Year	All wheat [1]	All corn	Bar-ley	Dry beans	All sor-ghums	Sugar beets	Oats	All hay	Pota-toes	Rye	Millet	Commercial Vegetables		Total princi-pal crops [2]
												Pro-cessing	Fresh market	
							Thousand acres							
1956 . . .	3,139	438	530	218	1,229	131.3	196	. . . . .	55.0	88	. . . . .	10	28	7,432.3
1957 . . .	2,054	548	673	227	1,671	139.9	229	. . . . .	57.0	92	. . . . .	9	29	7,248.9
1958 . . .	3,006	543	559	266	869	146.1	215	. . . . .	60.0	82	. . . . .	10	30	7,254.1
1959 . . .	2,691	516	587	226	721	148.6	176	. . . . .	54.4	124	. . . . .	10	30	6,720.0
1960 . . .	2,633	470	622	228	764	157.1	201	. . . . .	51.9	130	. . . . .	9	33	6,783.0
1961 . . .	2,630	400	591	246	542	174.0	171	. . . . .	56.2	92	. . . . .	11	33	6,465.2
1962 . . .	2,412	412	686	234	607	181.4	149	. . . . .	52.8	149	. . . . .	11	33	6,414.2
1963 . . .	2,705	391	617	201	656	183.8	162	. . . . .	48.9	128	. . . . .	10	31	6,602.7
1964 . . .	2,778	391	518	187	781	190.4	156	. . . . .	45.5	156	. . . . .	9	29	6,716.9
1965 . . .	3,002	414	332	213	883	156.5	186	. . . . .	48.7	86	380	8	26	7,305.2
1966 . . .	2,822	451	349	209	503	150.7	156	. . . . .	45.0	121	95	7	24	6,372.7
1967 . . .	3,158	510	279	184	615	135.8	114	. . . . .	47.0	63	185	8	24	6,722.8
1968 . . .	2,920	519	280	228	583	179.2	135	. . . . .	48.8	82	278	10	25	6,768.0
1969 . . .	2,684	600	326	235	556	204.0	171	. . . . .	52.4	134	264	8	22	6,836.4
1970 . . .	2,493	661	328	242	463	159.0	210	. . . . .	51.3	184	234	7	21	6,613.3
1971 . . .	2,373	755	362	211	550	148.6	150	. . . . .	44.0	220	165	6	21	6,445.6
1972 . . .	2,474	740	291	211	535	152.5	130	. . . . .	39.5	75	100	6	20	6,239.0
1973 . . .	2,731	795	289	193	440	122.8	130	. . . . .	37.7	71	90	6	21	6,465.5
1974 . . .	3,097	795	252	182	470	128.6	115	. . . . .	41.2	35	70	6	21	6,612.8
1975 . . .	3,074	810	245	205	510	162.7	110	. . . . .	40.4	21	125	6	18	6,792.1
1976 . . .	3,150	895	275	180	505	124.0	114	. . . . .	44.6	35	110	6	19	6,937.6
1977 . . .	3,030	970	300	165	475	77.0	115	. . . . .	44.0	30	130	5	21	6,777.0
1978 . . .	3,038	1,015	260	175	500	89.0	121	. . . . .	48.5	30	160	6	22	6,934.5
1979 . . .	3,245	1,015	295	175	490	76.0	115	. . . . .	47.1	42	200	5	23	7,268.1
1980 . . .	3,554	970	265	190	490	94.0	100	. . . . .	43.0	29	90	4	22	7,351.0
1981 . . .	3,511	990	315	190	510	80.0	99	. . . . .	47.5	44	80	5.5	21.2	7,348.2
1982 . . .	3,480	1,040	240	175	475	50.0	115	. . . . .	52.0	50	100	1.8	17.3	7,266.1

[1] Planted for harvest in year shown. Winter wheat sown fall preceding year.

[2] Includes harvested acres for all hay.

Harvested acreage, principal crops, Colorado, 1956-82

Year	All wheat [1]	All corn	Bar-ley	Dry beans	All sor-ghums	Sugar beets	Oats	All hay	Pota-toes	Rye	Millet	Commercial Vegetables		Total princi-pal crops[2]
												Pro-cessing	Fresh market	
							Thousand acres							
1956 . . .	1,578	408	319	204	660	120.7	111	1,370	53.0	28	. . . . .	10	28	4,889.7
1957 . . .	1,488	530	597	216	1,439	135.6	176	1,520	56.0	44	. . . . .	9	29	6,239.6
1958 . . .	2,648	525	448	251	777	142.1	148	1,468	59.0	40	. . . . .	10	30	6,546.1
1959 . . .	2,475	494	529	211	653	143.2	115	1,436	53.0	72	. . . . .	10	30	6,221.2
1960 . . .	2,471	450	545	217	692	155.1	137	1,484	50.6	70	. . . . .	8	29	6,308.7
1961 . . .	2,468	382	501	239	526	167.0	115	1,519	55.0	51	. . . . .	9	29	6,061.0
1962 . . .	1,922	390	431	220	568	170.7	101	1,487	51.8	48	. . . . .	9	30	5,428.5
1963 . . .	1,697	370	319	196	568	170.8	81	1,469	48.0	28	. . . . .	8	28	4,982.8
1964 . . .	1,673	366	293	180	630	177.4	78	1,476	44.7	42	. . . . .	8	26	4,994.1
1965 . . .	1,265	395	261	205	819	137.1	96	1,570	48.0	17	210	6	23	5,052.1
1966 . . .	2,458	431	279	195	475	140.5	74	1,440	43.6	34	57	7	22	5,656.1
1967 . . .	1,834	483	227	179	555	127.6	60	1,400	46.4	12	120	7	21	5,072.0
1968 . . .	1,878	500	240	222	540	168.2	71	1,480	48.0	16	160	9	22	5,354.2
1969 . . .	1,962	573	277	222	530	180.7	93	1,580	49.0	38	146	7	20	5,677.7
1970 . . .	2,095	648	310	235	432	145.2	128	1,560	50.3	82	147	6	19	5,857.5
1971 . . .	2,132	726	315	200	495	138.9	57	1,440	43.1	86	85	5	18	5,741.0
1972 . . .	2,165	726	239	192	490	133.8	37	1,465	38.6	12	47	5	18	5,568.4
1973 . . .	2,605	777	268	188	420	113.7	46	1,539	37.0	15	45	5	18	6.076.7
1974 . . .	2,900	785	200	177	425	125.7	31	1,400	40.6	6	35	6	18	6,149.3
1975 . . .	2,498	801	230	200	470	154.9	42	1,465	39.7	4	80	5	17	6,006.6
1976 . . .	2,440	883	245	175	445	121.0	50	1,480	43.8	7	55	5	18	5,967.8
1977 . . .	2,576	950	250	140	455	72.0	31	1,415	43.3	4	100	4	18	6,058,3
1978 . . .	2,523	990	230	160	465	84.0	40	1,470	47.8	5	85	5	21	6,125.8
1979 . . .	2,641	1,005	275	165	460	73.0	50	1,540	46.4	5	125	5	22	6,412.4
1980 . . .	3,400	959	245	185	465	91.0	33	1,500	42.3	6	40	4	20	6,990.3
1981 . . .	3,108	980	300	185	475	77.0	35	1,455	46.8	10	35	4.9	20.0	6,731.7
1982 . . .	3,048	1,030	230	170	446	46.0	50	1,470	51.4	12	55	1.4	15.8	6,625.6

Field crops: Acreage, production, and value, Colorado 1973-82

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
	All wheat						
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars per bu.*	*1,000 dollars*
1973	2,731	2,605	23.4	24.5	63,860	3.91	249,693
1974	3,097	2,900	23.5	25.0	72,625	3.81	276,702
1975	3,074	2,498	18.4	22.6	56,499	3.24	183,048
1976	3,150	2,440	17.0	21.9	53,440	2.36	126,284
1977	3,030	2,576	18.9	22.3	57,374	2.12	121,888
1978	3,038	2,523	19.5	23.5	59,283	2.81	166,304
1979	3,245	2,641	21.6	26.6	70,224	3.49	244,977
1980	3,554	3,400	31.0	32.4	110,300	3.61	397,904
1981	3,511	3,108	25.0	28.3	87,877	3.55	312,202
1982	3,480	3,048	25.1	28.7	87,504	3.31	289,464
	Winter wheat						
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars per bu.*	*1,000 dollars*
1973	2,700	2,580	23.5	24.5	63,210	3.91	247,151
1974	3,060	2,875	23.5	25.0	71,875	3.81	273,844
1975	3,040	2,470	18.5	22.5	55,575	3.24	180,063
1976	3,100	2,400	16.5	21.5	51,600	2.36	121,776
1977	3,000	2,550	18.5	22.0	56,100	2.12	118,932
1978	3,000	2,490	19.0	23.0	57,270	2.81	160,929
1979	3,200	2,600	21.0	26.0	67,600	3.49	235,924
1980	3,500	3,350	30.5	32.0	107,200	3.61	386,992
1981	3,450	3,050	24.5	27.5	83,875	3.56	298,595
1982	3,430	3,000	24.5	28.0	84,000	3.30	277,200
	Spring wheat						
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars per bu.*	*1,000 dollars*
1973	31	25	21.0	26.0	650	3.91	2,542
1974	37	25	20.5	30.0	750	3.81	2,858
1975	34	28	27.0	33.0	924	3.23	2,985
1976	50	40	37.0	46.0	1,840	2.45	4,508
1977	30	26	42.5	49.0	1,274	2.32	2,956
1978	38	33	53.0	61.0	2,013	2.67	5,375
1979	45	41	58.5	64.0	2,624	3.45	9,053
1980	54	50	57.5	62.0	3,100	3.52	10,912
1981	61	58	65.5	69.0	4,002	3.40	13,607
1982	50	48	70.0	73.0	3,504	3.50	12,264
	Corn for grain[1]						
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars per bu.*	*1,000 dollars*
1973	795	485	[2]	100.0	48,500	2.54	123,190
1974	795	540	[2]	98.0	52,920	3.02	159,818
1975	810	560	[2]	92.0	51,520	2.62	134,982
1976	895	630	[2]	102.0	64,260	2.13	136,874
1977	970	695	[2]	116.0	80,620	1.94	156,403
1978	1,015	730	[2]	110.0	80,300	2.26	181,478
1979	1,015	760	[2]	127.0	96,520	2.53	244,196
1980	970	760	[2]	118.0	89,680	3.05	273,524
1981	990	790	[2]	137.0	108,230	2.52	272,740
1982	1,040	830	[2]	133.0	110,390	2.60	287,014
	Barley						
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars per bu.*	*1,000 dollars*
1973	289	268	42.5	46.0	12,328	2.07	25,519
1974	252	200	39.5	50.0	10,000	2.79	27,900
1975	245	230	50.0	53.0	12,190	2.64	32,182
1976	275	245	49.0	55.0	13,475	2.17	29,241
1977	300	250	47.5	57.0	14,250	2.35	33,488
1978	260	230	55.0	62.0	14,260	2.31	32,941
1979	295	275	63.5	68.0	18,700	2.39	44,693
1980	265	245	60.0	65.0	15,925	2.85	45,386
1981	315	300	59.0	62.0	18,600	2.78	51,708
1982	240	230	71.0	74.0	17,020	3.00	51,060

[1] "Planted acres" for corn pertain to acreage planted for all purposes. See page 47 for silage and other uses.

[2] Not available.

Field crops: Acreage, production, and value, Colorado 1973-82 (continued)

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
	Sorghum for grain[1]						
	1,000 acres	***1,000 acres***	***Bushels***	***Bushels***	***1,000 bushels***	***Dollars per bu.***	***1,000 dollars***
1973	440	260	[2]	35.0	9,100	2.30	20,930
1974	470	265	[2]	29.0	7,685	2.82	21,672
1975	510	290	[2]	26.0	7,540	2.34	17,644
1976	505	259	[2]	28.0	7,252	1.76	12,764
1977	475	285	[2]	31.0	8,835	1.82	.16,080
1978	500	340	[2]	31.0	10,540	1.76	18,550
1979	490	340	[2]	38.0	12,920	2.14	27,649
1980	490	350	[2]	35.0	12,250	2.90	35,525
1981	510	365	[2]	35.0	12,775	2.40	30,660
1982	475	380	[2]	34.0	12,920	2.35	30,362
	Dry beans[3]						
	1,000 acres	***1,000 acres***	***Pounds***	***Pounds***	***1,000 cwt.***	***Dollars per cwt.***	***1,000 dollars***
1973	193	188	799	820	1,542	26.90	41,480
1974	182	177	856	880	1,558	28.00	43,624
1975	205	200	878	900	1,800	15.50	27,900
1976	180	175	953	980	1,715	11.70	20.066
1977	165	140	721	850	1,190	19.00	22,610
1978	175	160	933	1,020	1,632	17.00	27,744
1979	175	165	953	1,010	1,667	26.60	44,342
1980	190	185	1,129	1,160	2,146	28.70	61,590
1981	190	185	1,412	1,450	2,683	14.80	39,708
1982	175	170	1,175	1,210	2,057	11.60	23,861
	Sugar beets						
	1,000 acres	***1,000 acres***	***Tons***	***Tons***	***1,000 tons***	***Dollars per ton***	***1,000 dollars***
1973	122.8	113.7	15.1	16.3	1,851	35.90	66,451
1974	128.6	125.7	17.6	18.0	2,261	50.30	113,728
1975	162.7	154.9	16.4	17.2	2,661	28.70	76,371
1976	124.0	121.0	18.6	19.0	2,303	21.10	48,593
1977	77.0	72.0	18.2	19.5	1,404	26.30	36,925
1978	89.0	84.0	17.3	18.3	1,538	27.60	42,449
1979	76.0	73.0	17.9	18.6	1,358	34.10	46,308
1980	94.0	91.0	18.4	19.0	1,729	47.50	82,128
1981	80.0	77.0	21.7	22.5	1,733	33.80	58,575
1982	50.0	46.0	18.4	20.0	920	[2]	[2]
	Oats						
	1,000 acres	***1,000 acres***	***Bushels***	***Bushels***	***1,000 bushels***	***Dollars per bu***	***1,000 dollars***
1973	130	46	15.0	42.0	1,932	1.47	2,840
1974	115	31	12.5	46.0	1,426	1.90	2,709
1975	110	42	18.5	49.0	2,058	1.85	3,807
1976	114	50	21.5	49.0	2,450	1.40	3,430
1977	115	31	13.0	47.5	1,473	.96	1,414
1978	121	40	15.5	47.0	1,880	1.40	2,632
1979	115	50	23.0	53.0	2,650	1.60	4,240
1980	100	33	17.0	51.0	1,683	2.30	3,871
1981	99	35	17.5	50.0	1,750	2.30	4,025
1982	115	50	24.5	56.0	2,800	1.75	4,900
	Potatoes						
	1,000 acres	***1,000 acres***	***Cwt.***	***Cwt.***	***1,000 cwt.***	***Dollars per cwt.***	***1,000 dollars***
1973	37.7	37.0	256	261	9,665	5.06	49,243
1974	41.2	40.6	259	262	10,655	2.51	26,661
1975	40.4	39.7	260	264	10,485	3.81	40,011
1976	44.6	43.8	252	257	11,245	2.68	30,006
1977	44.0	43.3	257	261	11,292	2.88	32,519
1978	48.5	47.8	268	272	13,009	2.34	30,310
1979	47.1	46.4	284	288	13,353	2.91	38,819
1980	43.0	42.3	292	297	12,545	6.70	84,296
1981	47.5	46.8	284	289	13,504	4.70	63,451
1982	52.0	51.4	274	278	14,264	4.10	58,470

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[1] "Planted acres" for sorghum pertain to acreage planted for all purposes. See page 47 for silage and other uses.

[2] Not available.

[3] Yield, production and value, cleaned basis.

Field crops: Acreage, production, and value, Colorado 1973-82 (continued)

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
				Rye[1]			
	1,000 acres	***1,000 acres***	***Bushels***	***Bushels***	***1,000 bushels***	***Dollars per bu.***	***1,000 dollars***
1973	71	15	4.0	19.0	285	1.81	516
1974	35	6	3.5	19.0	114	2.46	280
1975	21	4	4.0	22.0	88	2.28	201
1976	35	7	4.5	23.0	161	2.10	338
1977	30	4	2.5	20.0	80	1.60	128
1978	30	5	3.5	21.0	105	1.45	152
1979	42	5	2.5	20.0	100	2.35	235
1980	29	6	4.0	20.0	120	2.60	312
1981	44	10	4.5	19.5	195	3.05	595
1982	50	12	4.5	19.0	228	2.30	524
				Millet			
	1,000 acres	***1,000 acres***	***Cwt.***	***Cwt.***	***1,000 cwt.***	***Dollars per cwt.***	***1,000 dollars***
1973	90	45	6.0	12.0	540	5.75	3,105
1974	70	35	4.5	8.5	298	6.05	1,803
1975	125	80	7.0	11.0	880	4.40	3,872
1976	110	55	4.5	9.0	495	6.40	3,168
1977	130	100	8.5	11.0	1,100	3.30	3,630
1978	160	85	7.0	13.0	1,105	4.25	4,696
1979	200	125	8.0	13.0	1,625	4.35	7,069
1980	90	40	5.0	11.0	440	8.00	3,520
1981	80	35	6.0	13.5	473	8.00	3,784
1982	100	55	7.0	13.0	715	4.50	3,217

Year	Acreage harvested	Yield per acre	Production	Value per ton	Total value
			All hay		
	1,000 acres	***Tons***	***1,000 tons***	***Dollars***	***1,000 dollars***
1973	1,539	2.13	3,278	45.00	147,510
1974	1,400	2.05	2,866	52.00	149,032
1975	1,465	2.03	2,972	54.00	160,488
1976	1,480	2.11	3,126	56.00	175,056
1977	1,415	2.04	2,890	56.00	161,840
1978	1,470	2.20	3,228	50.00	161,400
1979	1,540	2.32	3,574	53.00	189,422
1980	1,500	2.18	3,276	64.50	211,302
1981	1,455	2.27	3,303	65.00	214,695
1982	1,470	2.49	3,661	67.00	245,287
			Alfalfa hay		
	1,000 acres	***Tons***	***1,000 tons***	***Dollars***	***1,000 dollars***
1973	805	2.75	2,214	44.25	97,976
1974	750	2.65	1,988	52.00	103,376
1975	765	2.65	2,027	54.10	109,647
1976	775	2.85	2,209	56.30	124,346
1977	745	2.80	2,086	54.90	114,521
1978	780	2.90	2,262	50.10	113,293
1979	790	3.10	2,449	53.30	130,584
1980	780	3.00	2,340	64.00	149,526
1981	770	3.00	2,310	64.50	148,995
1982	770	3.30	2,541	66.50	169,127
			All other hay[2]		
	1,000 acres	***Tons***	***1,000 tons***	***Dollars***	***1,000 dollars***
1973	734	1.45	1,064	46.55	49,534
1974	650	1.35	878	52.00	45,656
1975	700	1.35	945	53.80	50,841
1976	705	1.30	917	55.30	50,710
1977	670	1.20	804	56.30	47,319
1978	690	1.40	966	49.80	48,107
1979	750	1.50	1,125	52.30	58,838
1980	720	1.30	936	66.00	61,776
1981	685	1.45	993	66.00	65,700
1982	700	1.60	1,120	68.00	76,160

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[1] Includes winter crop sown fall of preceding year.

[2] Includes wild hay, millet, Sudan, clover & timothy, grain hay, and other miscellaneous tame hays.

Field crops: Acreage and production, by cropping practice, Colorado, 1976-82

Year	Irrigated			Non-irrigated			Total	
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Production
	1,000 acres	*Bu.*	*1,000 bushels*	*1,000 acres*	*Bu.*	*1,000 bushels*	*1,000 acres*	*1,000 bushels*
	Winter Wheat							
1976	108	41.0	4,428	2,292	20.5	47,172	2,400	51,600
1977	105	39.0	4,102	2,445	21.5	51,998	2,550	56,100
1978	105	40.0	4,200	2,385	22.5	53,070	2,490	57,270
1979	111	50.0	5,550	2,489	25.0	62,050	2,600	67,600
1980	140	48.0	6,720	3,210	31.5	100,480	3,350	107,200
1981	145	45.0	6,525	2,905	26.5	77,350	3,050	83,875
1982	160	53.0	8,480	2,840	26.5	75,520	3,000	84,000
	Spring wheat							
1976	24.0	66.0	1,584	16.0	16.0	256	40	1,840
1977	17.0	67.0	1,139	9.0	15.0	135	26	1,274
1978	24.0	77.5	1,864	9.0	16.5	149	33	2,013
1979	27.5	84.0	2,313	13.5	23.0	311	41	2,624
1980	38.0	77.0	2,935	12.0	14.0	165	50	3,100
1981	46.0	81.5	3,750	12.0	21.0	252	58	4,002
1982	39.0	85.0	3,307	9.0	22.0	197	48	3,504
	Corn for grain							
1976	605	105.5	63,810	25	18.0	450	630	64,260
1977	675	118.5	80,020	20	30.0	600	695	80,620
1978	705	113.5	79,850	25	18.0	450	730	80,300
1979	740	129.0	95,640	20	44.0	880	760	96,520
1980	735	121.0	88,935	25	30.0	745	760	89,680
1981	770	139.5	107,490	20	37.0	740	790	108,230
1982	810	135.0	109,430	20	48.0	960	830	110,390
	Barlely							
1976	176	67.0	11,819	69	24.0	1,656	245	13,475
1977	193	68.5	13,205	57	18.5	1,045	250	14,250
1978	182	71.0	12,960	48	27.0	1,300	230	14,260
1979	206	81.5	16,800	69	27.5	1,900	275	18,700
1980	202	73.5	14,895	43	24.0	1,030	245	15,925
1981	230	72.0	16,580	70	29.0	2,020	300	18,600
1982	194	82.0	15,868	36	32.0	1,152	230	17,020
	Sorghum for grain							
1976	80	53.0	4,240	179	17.0	3,012	259	7,252
1977	78	50.0	3,917	207	24.0	4,918	285	8,835
1978	95	58.5	5,577	245	20.5	4,963	340	10,540
1979	95	65.5	6,242	245	27.5	6,678	340	12,920
1980	115	59.0	6,775	235	23.5	5,475	350	12,250
1981	100	56.0	5,600	265	27.0	7,175	365	12,775
1982	110	66.5	7,340	270	20.5	5,580	380	12,920
	Oats							
1976	33	61.5	2,030	17	24.5	420	50	2,450
1977	20	58.5	1,174	11	27.0	299	31	1,473
1978	27	59.5	1,605	13	21.0	275	40	1,880
1979	34	59.5	2,015	16	39.5	635	50	2,650
1980	23	62.5	1,438	10	24.5	245	33	1,683
1981	22	63.0	1,387	13	28.0	363	35	1,750
1982	35	67.0	2,350	15	30.0	450	50	2,800
	Dry beans							
	1,000 acres	*Pounds*	*1,000 cwt.*	*1,000 acres*	*Pounds*	*1,000 cwt.*	*1,000 acres*	*1,000 cwt.*
1976	78	1,690	1,315	97	410	400	175	1,715
1977	66	1,630	1,076	74	150	114	140	1,190
1978	75	1,890	1,420	85	250	212	160	1,632
1979	77	1,820	1,403	88	300	264	165	1,667
1980	104	1,810	1,886	81	320	260	185	2,146
1981	108	2,210	2,383	77	390	300	185	2,683
1982	102	1,680	1,715	68	500	342	170	2,057

1982 CROP REVIEW

The 1982 index of all crop production declined slightly from a year earlier, down to 170 percent of the 1967 base period, as larger outputs of feed grains, hay, and silage crops were more than offset by a smaller output of wheat, fruit, vegetable, dry bean, and sugar beet crops. Although the 1982 index was 2 points below the record high of 172 percent a year earlier, it was still equal to the 1980 level and the second highest.

Corn was again the state's leading grain crop for the second consecutive year with a record high output of over 110 million bushels. The 1982 crop was 2 percent above the previous record output produced in 1981 as a 40,000 acre increase in harvested acres more than offset a lower average yield per acre. The 1982 winter wheat crop of 84.0 million bushels was just slightly above a year earlier but was 22 percent below the record high 1980 crop. Producers harvested 50,000 fewer acres in 1982 than they did a year earlier but obtained a slightly higher average yield per acre.

Barley production was 8 percent below the 1981 crop as a higher average yield per acre was not enough to offset a 23 percent reduction in harvested acres. Potato production for 1982 was nearly 6 percent higher than the previous year as a 9 percent increase in fall potatoes was only partially offset by a 13 percent decline in summer potatoes. Hay crops were also higher than a year earlier, mostly the result of increased output per acre as the acreage harvested was only 1 percent higher. The state's dry bean and sugar beet crops were down 23 percent and 47 percent, respectively, from 1981 as fewer acres were harvested and per acre yields were below previous year levels.

Seeding of the 1982 winter wheat crop began in September, but dry topsoil in some areas of the eastern plains delayed early progress. Planting was mostly completed by the end of October with some fields being dusted in, hoping for some late fall precipitation to promote germination. However, the anticipated precipitation was limited. Dry topsoils slowed the rate of emergence and many fields had a spotty appearance for entering the winter months. Scattered precipitation received during the winter was enough to sustain the wheat crop and wind damage was generally light. Moisture received during late spring improved wheat prospects in many areas. Most of the acreage loss occurred in the southeastern part of the state where moisture arrived too late to save some fields and yields were low on fields that were harvested. Many eastern counties also experienced some mosaic and root rot problems which limited yields in the affected fields.

Seeding of spring grains began much earlier than normal but was slowed by short topsoil moisture. Spring grain conditions improved in early May with appreciable moisture received statewide. This moisture pattern continued into June placing planting slightly behind schedule. Numerous thunderstorms were accompanied by hail, causing some locally heavy loss of crops and severe damage to winter wheat.

The pattern of afternoon and evening showers continued into July which hindered fieldwork but was beneficial to crop growth. Late in July, hot temperatures enabled rapid progress to be made in the winter wheat harvest which had been frequently delayed by persistent rain showers. More rain in August further improved most crop prospects but caused some problems with the hay crop by slowing the curing rate and damaging some down hay. Above normal moisture in September presented further problems for the state's dry bean and hay growers but maintained a favorable outlook for seeding the 1983 winter wheat crop.

The late summer moisture along with cooler temperatures delayed maturity of late season crops. Harvest activities were well under way by mid-October and were frequently interrupted by precipitation across most of the state during November. However, generally favorable progress was made and all crops were harvested before winter weather settled upon the state.

The 1983 winter wheat crop was seeded under generally favorable conditions with sufficient topsoil moisture available in most areas to stimulate seed germination and plant emergence, particularly on earlier seeded acreages. Growth prior to dormancy was less than the previous two years but still adequate to cover the soil for the winter months. As a result of ample moisture received during the winter, early spring prospects were good to excellent in all areas of the state. However, the acreage to be harvested was expected to be heavily impacted by late announced Acreage Reduction and Payment-in-Kind (PIK) programs. These programs were also expected to heavily influence other 1983 crop acreages, particularly corn and sorghum.

Field crops: Acreage, production, and value, Colorado, 1981-82

Crop	Acreage planted	Acreage harvested	Yield per acre	Total production	Unit	Value per unit	Total value
				1981			
	Acres	*Acres*		*Units*		*Dollars*	*1,000 Dollars*
All wheat	3,511,000	3,108,000	28.3	87,877,000	Bu.	3.55	312,202
Winter wheat	3,450,000	3,050,000	27.5	83,875,000	Bu.	3.56	298,595
Spring wheat	61,000	58,000	69.0	4,002,000	Bu.	3.40	13,607
Corn, all purposes	990,000	980,000	.....	.....	.....	.....	.....
Corn for grain	.....	790,000	137.0	108,230,000	Bu.	2.52	272,740
Corn for silage	.....	186,000	21.0	3,906,000	Tons	19.60	76,558
Corn for forage	.....	4,000	.....	.....	.....	.....	.....
Barley	315,000	300,000	62.0	18,600,000	Bu.	2.78	51,708
Sorghum, all purposes	510,000	475,000	.....	.....	.....	.....	.....
Sorghum for grain	.....	365,000	35.0	12,775,000	Bu.	2.40	30,660
Sorghum for silage	.....	24,000	14.0	336,000	Tons	[1]	[1]
Sorghum for forage	.....	86,000	.....	.....	.....	.....	.....
Dry beans[2]	190,000	185,000	14.50	2,683,000	Cwt.	14.80	39,708
Sugar beets	80,000	77,000	22.5	1,733,000	Tons	33.80	58,575
Oats	99,000	35,000	50.0	1,750,000	Bu.	2.30	4,025
All hay	.....	1,455,000	2.27	3,303,000	Tons	65.00	214,695
Alfalfa hay	.....	770,000	3.00	2,310,000	Tons	64.50	148,995
All other hay	.....	685,000	1.45	993,000	Tons	66.00	65,700
All Potatoes	47,500	46,800	289	13,504,000	Cwt.	4.70	63,451
Summer potatoes	7,000	6,800	280	1,904,000	Cwt.	5.30	10,091
Fall potatoes	40,500	40,000	290	11,600,000	Cwt.	4.60	53,360
Rye	44,000	10,000	19.5	195,000	Bu.	3.05	595
Millet for grain	80,000	35,000	13.5	473,000	Cwt.	8.00	3,784
Total field crops	.....	6,706,800	.....	.....	.....	.....	1,128,701[3]
				1982			
	Acres	*Acres*		*Units*		*Dollars*	*1,000 Dollars*
All wheat	3,480,000	3,048,000	28.7	87,504,000	Bu.	3.31	289,464
Winter wheat	3,430,000	3,000,000	28.0	84,000,000	Bu.	3.30	277,200
Spring wheat	50,000	48,000	73.0	3,504,000	Bu.	3.50	12,264
Corn, all purposes	1,040,000	1,030,000	.....	.....	.....	.....	.....
Corn for grain	.....	830,000	133.0	110,390,000	Bu.	2.60	287,014
Corn for silage	.....	198,000	22.5	4,455,000	Tons	19.10	85,091
Corn for forage	.....	2,000	.....	.....	.....	.....	.....
Barley	240,000	230,000	74.0	17,020,000	Bu.	3.00	51,060
Sorghum, all purposes	475,000	446,000	.....	.....	.....	.....	.....
Sorghum for grain	.....	380,000	34.0	12,920,000	Bu.	2.35	30,362
Sorghum for silage	.....	24,000	12.0	288,000	Tons	[1]	[1]
Sorghum for forage	.....	42,000	.....	.....	.....	.....	.....
Dry beans[2]	175,000	170,000	12.10	2,057,000	Cwt.	11.60	23,861
Sugar beets	50,000	46,000	20.0	920,000	Tons	[4]	[4]
Oats	115,000	50,000	56.0	2,800,000	Bu.	1.75	4,900
All hay	.....	1,470,000	2.49	3,661,000	Tons	67.00	245,287
Alfalfa hay	.....	770,000	3.30	2,541,000	Tons	66.50	169,127
All other hay	.....	700,000	1.60	1,120,000	Tons	68.00	76,160
All Potatoes	52,000	51,400	278	14,264,000	Cwt.	4.10	58,470
Summer potatoes	6,500	6,400	260	1,664,000	Cwt.	4.85	8,070
Fall potatoes	45,500	45,000	280	12,600,000	Cwt.	4.00	50,400
Rye	50,000	12,000	19.0	228,000	Bu.	2.30	524
Millet for grain	100,000	55,000	13.00	715,000	Cwt.	4.50	3,217
Total field crops	.....	6,608,400	.....	.....	.....	.....	[3]

[1] Discontinued.

[2] Production, price, and value on clean basis.

[3] Total excluding sugar beets: 1981-$1,070,126; 1982-$1,079,250.

[4] Not available.

Crops: Value of production by districts, Colorado, 1981-82

District	Value per unit		Value of production		Value per unit		Value of production	
	1981	1982	1981	1982	1981	1982	1981	1982
	All wheat				**Winter wheat**			
	Dol per bu.		***1,000 dol.***		***Dol. per bu.***		***1,000 dol.***	
NW & Mountain	3.51	3.42	8,565	5,391	3.51	3.40	7,805	4,757
Northeast	3.57	3.29	61,718	49,895	3.57	3.29	61,400	49,488
East Central	3.56	3.31	202,650	188,369	3.56	3.31	202,575	188,276
Southwest	3.51	3.29	5,234	6,026	3.51	3.28	4,974	5,606
San Luis Valley	3.39	3.49	12,146	10,710	.....	.....	.....	.....
Southeast	3.56	3.26	21,889	29,073	3.56	3.26	21,841	29,073
State total	3.55	3.31	312,202	289,464	3.56	3.30	298,595	277,200
	Spring Wheat				**Corn for grain**			
	Dol. per bu.		***1,000 dol.***		***Dol. per bu.***		***1,000 dol.***	
NW & Mountain	3.50	3.60	760	634	2.48	2.58	52	62
Northeast	3.49	3.57	318	407	2.54	2.61	110,390	128,295
East Central	3.41	3.58	75	93	2.49	2.58	141,500	133,458
Southwest	3.47	3.50	260	420	2.69	2.70	7,450	9,412
San Luis Valley	3.39	3.49	12,146	10,710	.....	.....	.....	.....
Southeast	3.43	.....	48	.....	2.62	2.66	13,348	15,787
State total	3.40	3.50	13,607	12,264	2.52	2.60	272,740	287,014
	Corn silage				**Barley**			
	Dol. per ton		***1,000 dol.***		***Dol. per bu.***		***1,000 dol.***	
NW & Mountain	19.50	19.00	78	76	2.11	2.17	354	371
Northeast	18.90	18.30	50,360	54,790	2.67	2.64	12,963	9,214
East Central	19.40	19.50	8,670	11,115	2.23	2.19	5,274	4,036
Southwest	22.20	21.40	9,100	9,202	2.26	2.80	3,557	4,567
San Luis Valley	20.00	19.20	100	96	3.13	3.42	28,012	31,021
Southeast	22.00	22 00	8,250	9,812	2.25	2.26	1,548	1,851
State total	19.60	19.10	76,558	85,091	2.78	3.00	51,708	51,060
	Sorghum for grain				**Dry beans**			
	Dol. per bu.		***1,000 dol.***		***Dol. per cwt.***		***1,000 dol.***	
NW & Mountain	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	2.37	2.27	700	749	14.60	11.60	21,246	12,563
East Central	2.39	2.32	9,350	7,076	14.70	11.80	9,717	4,260
Southwest	2.38	2.35	95	47	15.40	11.50	7,731	6,383
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	2.40	2.36	20,515	22,490	14.70	11.70	1,014	655
State total	2.40	2.35	30,660	30,362	14.80	11.60	39,708	23,861
	Sugar beets[1]				**Oats**			
	Dol. per ton		***1,000 dol.***		***Dol. per bu.***		***1,000 dol.***	
NW & Mountain	.....	.....	.....	.....	2.26	1.71	452	679
Northeast	34.30	.....	39,375	.....	2.27	1.73	894	732
East Central	32.80	.....	19,200	.....	2.33	1.75	384	340
Southwest	.....	.....	.....	.....	2.35	1.80	719	923
San Luis Valley	.....	.....	.....	.....	2.31	1.76	1,386	1,760
Southeast	.....	.....	.....	.....	2.24	1.71	190	466
State total	33.80	.....	58,575	.....	2.30	1.75	4,025	4,900
	Hay				**Potatoes**			
	Dol. per ton		***1,000 dol.***		***Dol. per cwt.***		***1,000 dol.***	
NW & Mountain	67.30	71.30	31,630	33,072	.....	.....	.....	.....
Northeast	63.40	65.60	52,862	58,130	5.30	4.85	9,460	7,488
East Central	65.00	65.80	29,710	33,230	5.31	4.85	154	92
Southwest	66.60	70.50	34,890	43,670	5.30	4.85	106	102
San Luis Valley	65.80	64.80	25,533	27,930	4.60	4.00	53,360	50,400
Southeast	63.60	65.20	40,070	49,255	5.30	4.85	371	388
State total	65.00	67.00	214,695	245,287	4.70	4.10	63,451	58,470

[1] Data for 1982 not available.

Crops: Value and production, by counties, Colorado, 1981

County	All Wheat	Corn for Grain	Corn for Silage	Barley	Dry Beans
			Dollars		
Adams	13,720,500	3,562,000	843,000	2,365,000	197,000
Alamosa	1,224,000	.....	.....	6,640,000	.....
Arapahoe	6,762,000	273,000	221,000	222,000	.....
Archuleta	10,500	32,500	44,500	.....	.....
Baca	8,292,000	1,584,000	500,000	87,000	40,000
Bent	1,492,000	1,140,000	486,000	98,500	.....
Boulder	781,500	1,751,000	1,394,000	1,465,000	549,000
Chaffee	.....	.....	.....	10,500	.....
Cheyenne	16,499,000	5,057,000	120,000	125,000	67,500
Clear Creek	.....	.....	.....	.....	.....
Conejos	634,000	.....	30,000	3,810,000	.....
Costilla	1,875,000	.....	.....	1,965,000	.....
Crowley	302,000	886,000	1,584,000	42,000	136,000
Custer	34,000	.....	.....	.....	.....
Delta	393,500	1,085,000	1,997,000	448,000	668,000
Denver	.....	.....	.....	.....	.....
Dolores	2,134,000	.....	47,000	.....	1,926,000
Douglas	651,000	.....	85,000	68,500	13,100
Eagle	.....	17,500	39,000	.....	.....
Elbert	6,637,000	58,000	133,000	173,000	5,900
El Paso	493,000	254,000	468,000	42,000	73,500
Fremont	35,000	26,000	135,000	8,300	.....
Garfield	322,000	.....	197,000	212,000	.....
Gilpin	.....	.....	.....	.....	.....
Grand	46,000	.....	.....	.....	.....
Gunnison	.....	34,500	39,000	.....	.....
Hinsdale	.....	.....	.....	.....	.....
Huerfano	48,000	21,000	.....	9,200	.....
Jackson	.....	.....	.....	.....	.....
Jefferson	152,000	27,800	37,000	17,000	.....
Kiowa	15,814,000	181,000	.....	56,000	.....
Kit Carson	40,349,000	18,664,000	2,756,000	1,130,000	2,393,000
Lake	.....	.....	.....	.....	.....
La Plata	420,500	.....	836,000	264,000	470,000
Larimer	1,097,400	5,987,000	6,584,000	2,910,000	1,969,000
Las Animas	565,000	106,000	34,000	47,000	.....
Lincoln	19,698,000	226,000	508,000	98,500	135,000
Logan	20,135,900	13,842,000	4,022,000	200,000	1,988,000
Mesa	91,500	4,359,000	2,496,000	1,600,000	409,000
Mineral	.....	.....	.....	.....	.....
Moffat	4,971,000	.....	.....	123,000	.....
Montezuma	1,200,000	64,500	83,500	23,000	1,601,000
Montrose	476,000	1,909,000	3,305,000	950,000	2,602,000
Morgan	9,592,000	26,669,000	4,289,000	669,000	5,506,000
Otero	1,191,000	4,188,000	3,648,000	107,000	317,000
Ouray	20,000	.....	47,000	13,500	.....
Park	.....	.....	.....	.....	.....
Phillips	14,894,500	24,824,000	615,000	125,000	2,379,000
Pitkin	.....	.....	.....	.....	.....
Prowers	9,463,000	3,069,000	701,000	1,099,000	.....
Pueblo	467,000	2,328,000	1,162,000	50,000	521,000
Rio Blanco	1,065,000	.....	.....	59,500	.....
Rio Grande	4,359,000	.....	34,000	7,360,000	.....
Routt	2,483,000	.....	.....	161,000	.....
Saguache	4,054,000	.....	36,000	8,237,000	.....
San Juan	.....	.....	.....	.....	.....
San Miguel	166,000	.....	47,000	46,500	55,000
Sedgwick	9,310,200	11,751,000	1,823,000	177,000	1,457,000
Summit	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....
Washington	46,483,000	12,036,000	1,152,000	454,000	397,000
Weld	20,649,000	50,362,200	32,211,000	7,525,000	9,777,000
Yuma	20,649,000	76,365,000	1,769,000	415,000	4,056,000
State Total	312,202,000	272,740,000	76,558,000	51,708,000	39,708,000

Crops: Value of production, by counties, Colorado, 1981 (continued)

County	Sugar Beets	All Hay	Potatoes	Other Crops[1]	All Crops
			Dollars		
Adams	4,511,000	4,686,000	.....	7,745,200	37,629,700
Alamosa	.....	5,802,000	11,224,000	3,733,400	28,623,400
Arapahoe	.....	967,000	.....	1,089,400	9,534,400
Archuleta	.....	590,000	.....	40,000	717,500
Baca	.....	1,348,000	.....	11,601,000	23,452,000
Bent	.....	6,016,000	.....	3,829,500	13,062,000
Boulder	892,000	4,531,000	.....	1,762,300	13,125,800
Chaffee	.....	1,074,000	.....	.....	1,084,500
Cheyenne	411,000	824,000	.....	1,082,800	24,186,300
Clear Creek	.....	6,800	.....	.....	6,800
Conejos	.....	7,519,000	2,024,000	761,500	14,778,500
Costilla	.....	4,148,500	2,208,000	5,088,200	15,284,700
Crowley	.....	1,841,000	.....	2,422,000	7,213,000
Custer	.....	859,000	.....	.....	893,000
Delta	.....	4,274,000	.....	10,985,200	19,850,700
Denver	.....	.....	.....	.....	.....
Dolores	.....	186,000	.....	.....	4,293,000
Douglas	.....	1,974,000	.....	21,000	2,812,600
Eagle	.....	2,580,000	.....	11,600	2,648,100
Elbert	.....	2,766,000	.....	109,500	9,882,400
El Paso	.....	1,772,000	.....	322,500	3,425,000
Fremont	.....	1,132,000	.....	535,400	1,871,700
Garfield	.....	5,846,000	21,000	391,000	6,989,000
Gilpin	.....	.....	.....	.....	.....
Grand	.....	3,595,000	.....	79,000	3,720,000
Gunnison	.....	4,989,000	.....	12,500	5,075,000
Hinsdale	.....	103,000	.....	.....	103,000
Huerfano	.....	1,387,000	.....	14,000	1,479,200
Jackson	.....	6,215,000	.....	.....	6,215,000
Jefferson	.....	860,000	.....	321,400	1,415,200
Kiowa	.....	648,000	.....	2,490,000	19,189,000
Kit Carson	3,677,000	2,938,000	.....	1,560,000	73,467,000
Lake	.....	61,000	.....	.....	61,000
La Plata	.....	3,903,000	.....	170,500	6,064,000
Larimer	4,928,000	6,231,000	45,000	2,069,300	31,820,700
Las Animas	.....	3,230,000	.....	228,500	4,210,500
Lincoln	.....	2,097,000	.....	843,000	23,605,500
Logan	3,968,000	7,856,000	82,000	952,500	53,046,400
Mesa	.....	7,011,000	21,000	5,409,900	21,397,400
Mineral	.....	72,500	.....	.....	72,500
Moffat	.....	2,648,000	.....	66,000	7,808,000
Montezuma	.....	3,583,000	.....	996,000	7,551,000
Montrose	.....	7,095,000	64,000	5,242,200	21,643,200
Morgan	6,820,000	7,686,000	3,895,000	946,900	66,072,900
Otero	.....	8,304,000	278,000	5,291,400	23,324,400
Ouray	.....	1,702,000	.....	17,500	1,800,000
Park	.....	1,212,000	.....	7,900	1,219,900
Phillips	3,880,[illegible]0	1,518,000	.....	944,000	49,179,500
Pitkin	.....	537,200	.....	12,000	549,200
Prowers	.....	12,605,000	93,000	6,783,000	33,813,000
Pueblo	.....	3,348,000	.....	3,302,800	11,178,800
Rio Blanco	.....	3,420,000	.....	126,000	4,670,500
Rio Grande	.....	3,820,000	29,578,000	2,578,400	47,729,400
Routt	.....	4,610,000	.....	216,000	7,470,000
Saguache	.....	4,171,000	8,326,000	5,560,500	30,384,500
San Juan	.....	.....	.....	.....	.....
San Miguel	.....	597,000	.....	13,500	925,000
Sedgwick	1,836,000	1,131,000	.....	812,000	28,297,200
Summit	.....	386,000	.....	.....	386,000
Teller	.....	296,000	.....	.....	296,000
Washington	1,789,000	3,186,000	.....	314,000	65,811,000
Weld	20,931,000	24,567,000	5,438,000	16,436,500	187,896,700
Yuma	4,932,000	6,334,000	154,000	2,054,300	116,728,300
State Total	58,575,000	214,695,000	63,451,000	117,403,000	1,207,040,000

[1] Includes sorghum grain, oats, fruits and vegetables.

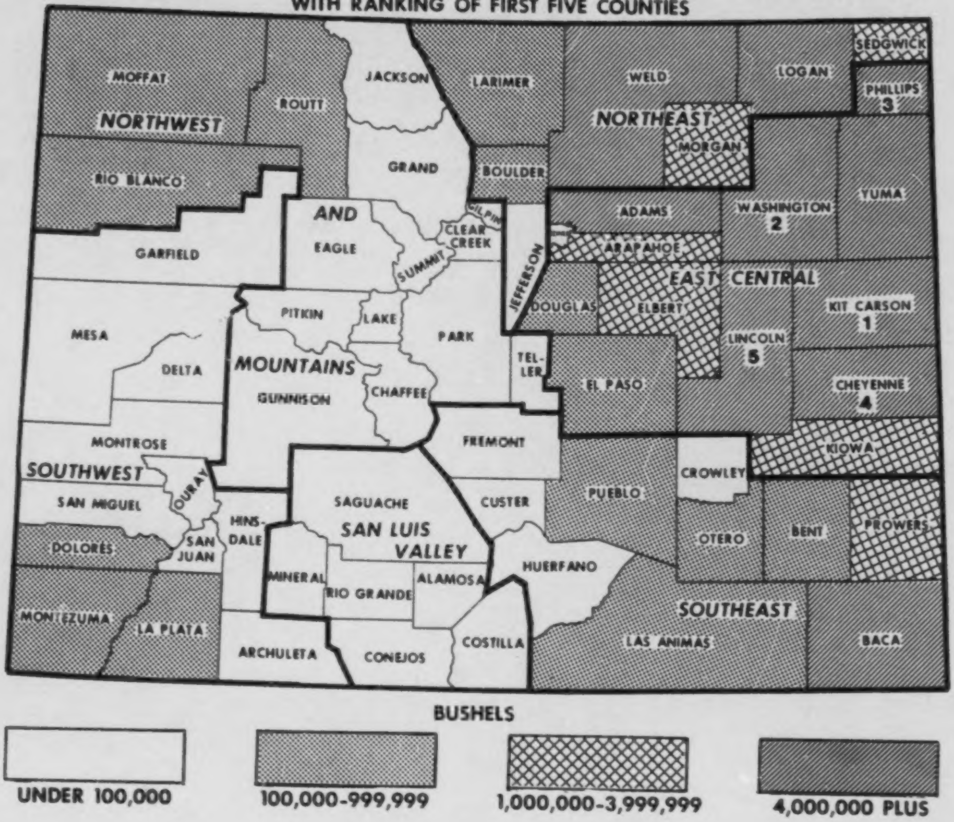
Crops: Value of production, by counties, Colorado, 1982 (Preliminary)

County	All Wheat	Corn Grain and Silage	Barley	Dry Beans	Other Crops[1]	All Crops
			Dollars			
Adams	14,141,000	4,904,000	1,504,000	75,500	11,504,000	32,128,500
Alamosa	977,000	.....	9,298,000	.....	17,269,900	27,544,900
Arapahoe	5,525,500	372,000	103,000	.....	1,853,100	7,853,600
Archuleta	44,500	73,500	.....	.....	821,500	939,500
Baca	14,724,000	2,696,000	111,000	13,000	11,850,800	29,394,800
Bent	1,981,000	1,657,000	154,000	.....	10,676,700	14,468,700
Boulder	389,200	3,533,000	791,000	347,000	6,455,100	11,515,300
Chaffee	.....	.....	7,000	.....	1,172,000	1,179,000
Cheyenne	19,134,000	3,056,000	159,000	76,500	1,648,900	24,074,400
Clear Creek	.....	.....	.....	.....	14,500	14,500
Conejos	475,000	30,500	3,500,000	.....	11,304,400	15,309,900
Costilla	1,288,000	.....	2,234,000	.....	10,319,300	13,841,300
Crowley	314,000	3,688,000	37,500	187,000	5,319,300	9,545,800
Custer	45,500	.....	7,000	.....	1,921,000	1,973,500
Delta	215,400	3,798,000	550,000	553,000	11,240,700	16,357,100
Denver	.....	.....	.....	.....	.....	.....
Dolores	2,469,000	44,000	.....	1,818,000	306,000	4,637,000
Douglas	751,000	40,000	67,000	11,800	1,624,500	2,494,300
Eagle	.....	58,500	.....	.....	2,603,200	2,661,700
Elbert	5,486,000	108,000	136,000	4,700	2,749,500	8,484,200
El Paso	436,100	506,000	34,000	42,500	2,029,500	3,048,100
Fremont	45,500	233,000	11,300	.....	1,200,900	1,490,700
Garfield	306,000	198,000	258,000	.....	7,146,100	7,908,100
Gilpin	.....	.....	.....	.....	.....	.....
Grand	24,000	.....	.....	.....	3,440,000	3,464,000
Gunnison	.....	79,500	.....	.....	4,372,900	4,452,400
Hinsdale	.....	.....	.....	.....	76,000	76,000
Huerfano	74,000	29,500	11,200	.....	1,788,000	1,902,700
Jackson	.....	.....	.....	.....	6,020,000	6,020,000
Jefferson	132,000	35,000	18,000	.....	721,300	906,300
Kiowa	12,385,000	218,000	73,000	.....	2,783,000	15,459,000
Kit Carson	41,860,000	23,441,000	980,000	661,000	9,129,500	76,071,500
Lake	.....	.....	.....	.....	50,500	50,500
La Plata	676,000	1,106,000	226,000	488,000	5,838,400	8,334,400
Larimer	1,042,500	11,592,000	877,000	1,667,000	10,339,500	25,518,000
Las Animas	718,000	128,500	57,000	.....	3,994,000	4,897,500
Lincoln	17,531,000	711,000	65,000	59,000	3,026,000	21,392,000
Logan	15,347,000	20,288,000	128,000	880,000	13,654,500	50,297,500
Mesa	44,000	7,417,000	2,415,000	277,000	13,833,100	23,986,100
Mineral	.....	.....	.....	.....	91,000	91,000
Moffat	2,900,000	.....	133,000	.....	2,977,500	6,010,500
Montezuma	1,439,100	95,500	31,000	1,184,000	4,023,000	6,772,600
Montrose	554,000	5,794,000	1,025,000	2,023,000	11,811,700	21,207,700
Morgan	7,173,000	34,275,000	446,000	2,524,000	15,618,300	60,036,300
Otero	973,000	9,077,000	75,500	140,000	15,030,900	25,296,400
Ouray	27,000	44,000	15,500	.....	1,905,500	1,992,000
Park	.....	.....	.....	.....	1,949,800	1,949,800
Phillips	20,176,000	26,293,000	100,000	1,245,000	4,908,000	52,722,000
Pitkin	.....	.....	.....	.....	927,600	927,600
Prowers	9,413,000	3,435,000	1,341,000	.....	21,763,300	35,952,300
Pueblo	785,000	4,655,000	45,500	315,000	6,856,900	12,657,400
Rio Blanco	777,000	.....	48,000	.....	3,020,000	3,845,000
Rio Grande	4,046,000	32,500	8,783,000	.....	32,035,700	44,897,200
Routt	1,690,000	.....	183,000	.....	6,167,000	8,040,000
Saguache	3,924,000	33,000	7,206,000	.....	12,676,700	23,839,700
San Juan	.....	.....	.....	.....	.....	.....
San Miguel	251,000	44,000	46,500	40,000	1,093,000	1,474,500
Sedgwick	9,858,300	15,858,000	54,000	660,000	3,346,000	29,776,300
Summit	.....	.....	.....	.....	361,000	361,000
Teller	.....	.....	.....	.....	675,000	675,000
Washington	35,532,400	11,172,000	422,000	261,000	5,772,500	53,159,900
Weld	15,953,000	97,504,000	6,900,000	6,485,000	57,749,300	184,591,300
Yuma	15,411,000	73,752,000	393,000	1,823,000	9,306,700	100,685,700
State Total	289,464,000	372,105,000	51,060,000	23,861,000	420,164,000	1,156,654,000

[1] Includes sorghum grain, sugar beets, hay, potatoes, oats, fruits, and vegetables.

WINTER WHEAT: PRODUCTION BY COUNTIES, COLORADO, 1982

WITH RANKING OF FIRST FIVE COUNTIES



Winter wheat: Acreage and production, by districts, Colorado, 1981-82

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
	1981									
NW & Mountain	66,000	1,000	45.0	45,000	64,000	34.0	2,176,000	65,000	34.0	2,221,000
Northeast	600,000	19,000	51.0	969,000	541,000	30.0	16,230,000	560,000	30.5	17,199,000
East Central	2,150,000	73,000	49.5	3,607,000	1,947,000	27.5	53,296,000	2,020,000	28.0	56,903,000
Southwest	79,000	7,000	47.0	329,000	68,000	16.0	1,088,000	75,000	19.0	1,417,000
San Luis Valley	......	.....	.....	.....	......	.....	.....	.....	.....	.....
Southeast	555,000	45,000	35.0	1,575,000	285,000	16.0	4,560,000	330,000	18.5	6,135,000
State total	3,450,000	145,000	45.0	6,525,000	2,905,000	26.5	77,350,000	3,050,000	27.5	83,875,000
	1982									
NW & Mountain	63,000	1,000	42.0	42,000	59,000	23.0	1,357,000	60,000	23.5	1,399,000
Northeast	615,000	21,000	55.0	1,155,000	519,000	27.0	13,887,000	540,000	28.0	15,042,000
East Central	2,155,000	85,000	53.5	4,527,000	1,855,000	28.5	52,405,000	1,940,000	29.5	56,932,000
Southwest	77,000	5,000	52.0	260,000	69,000	21.0	1,449,000	74,000	23.0	1,709,000
San Luis Valley	......	.....	.....	.....	......	.....	.....	.....	.....	.....
Southeast	520,000	48,000	52.0	2,496,000	338,000	19.0	6,422,000	386,000	23.0	8,918,000
State total	3,430,000	160,000	53.0	8,480,000	2,840,000	26.5	75,520,000	3,000,000	28.0	84,000,000

Winter wheat: Acreage and production by counties, Colorado, 1981

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	188,000	1,500	50.5	75,500	165,500	22.5	3,703,000	167,000	22.5	3,778,500
Alamosa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Arapahoe	79,000	600	49.5	29,800	75,400	24.5	1,837,000	76,000	24.5	1,866,800
Archuleta	400	.....	.....	.....	300	10.0	3,000	300	10.0	3,000
Baca	306,000	17,000	32.0	542,000	110,000	16.0	1,748,000	127,000	18.0	2,290,000
Bent	23,500	6,700	35.0	234,000	11,800	16.0	187,000	18,500	23.0	421,000
Boulder	6,000	800	49.0	39,100	5,000	33.0	164,000	5,800	35.0	203,100
Chaffee	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cheyenne	223,000	7,800	41.5	323,000	202,200	21.0	4,223,000	210,000	21.5	4,546,000
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Costilla	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crowley	6,900	200	29.5	5,900	6,200	13.5	83,000	6,400	14.0	88,900
Custer	700	100	30.0	3,000	600	16.5	9,800	700	18.5	12,800
Delta	1,800	1,800	50.0	90,000	.....	.....	.....	1,800	50.0	90,000
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	36,500	400	45.0	18,000	35,600	17.0	610,000	36,000	17.5	628,000
Douglas	7,300	300	46.0	13,800	6,700	25.0	167,000	7,000	26.0	180,800
Eagle	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elbert	77,000	400	47.5	18,900	71,600	26.0	1,851,000	72,000	26.0	1,869,900
El Paso	9,700	.....	.....	.....	9,000	16.0	143,000	9,000	16.0	143,000
Fremont	1,100	200	28.0	5,600	500	9.5	4,700	700	14.5	10,300
Garfield	2,500	800	61.5	49,100	1,500	13.5	20,400	2,300	30.0	69,500
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	400	.....	.....	.....	400	32.5	13,000	400	32.5	13,000
Gunnison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hinsdale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	1,500	100	30.0	3,000	1,300	8.5	11,100	1,400	10.0	14,100
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	2,000	100	46.0	4,600	1,600	23.0	37,000	1,700	24.5	41,600
Kiowa	268,000	2,500	43.0	108,000	240,500	18.5	4,424,000	243,000	18.5	4,532,000
Kit Carson	370,000	37,500	50.5	1,887,000	312,500	30.0	9,323,000	350,000	32.0	11,210,000
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	11,000	700	37.5	26,200	8,000	11.0	88,500	8,700	13.0	114,700
Larimer	14,000	400	49.5	19,800	12,100	24.0	289,000	12,500	24.5	308,800
Las Animas	17,200	500	39.0	19,500	7,500	19.0	141,000	8,000	20.0	160,500
Lincoln	207,000	1,500	43.5	65,000	193,500	29.0	5,580,000	195,000	29.0	5,645,000
Logan	184,000	1,200	44.0	52,500	174,800	32.0	5,566,000	176,000	32.0	5,618,500
Mesa	500	500	51.0	25,400	.....	.....	.....	500	51.0	25,400
Mineral	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	38,500	500	45.0	22,500	37,500	33.0	1,238,000	38,000	33.0	1,260,500
Montezuma	20,500	600	42.5	25,500	19,400	16.0	313,000	20,000	17.0	338,500
Montrose	2,300	2,100	43.0	90,000	100	15.0	1,500	2,200	41.5	91,500
Morgan	84,000	10,500	54.5	571,000	68,000	31.5	2,132,000	78,500	34.5	2,703,000
Otero	8,200	7,300	47.5	345,000	300	16.5	4,900	7,600	46.0	349,900
Ouray	600	.....	.....	.....	400	14.0	5,600	400	14.0	5,600
Park	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Phillips	141,000	2,500	58.0	145,000	125,500	32.5	4,056,000	128,000	33.0	4,201,000
Pitkin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prowers	180,000	12,000	31.5	378,000	139,000	16.5	2,278,000	151,000	17.5	2,656,000
Pueblo	9,900	900	43.5	39,000	7,800	12.0	92,500	8,700	15.0	131,500
Rio Blanco	7,800	300	45.0	13,500	7,400	34.0	252,000	7,700	34.5	265,500
Rio Grande	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Routt	19,300	200	45.0	9,000	18,700	36.0	673,000	18,900	36.0	682,000
Saguache	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	2,900	100	48.0	4,800	2,700	17.0	46,000	2,800	18.0	50,800
Sedgwick	85,000	1,800	51.5	93,000	78,700	32.5	2,546,000	80,500	33.0	2,639,000
Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	413,000	9,400	57.0	537,000	388,600	32.5	12,559,000	398,000	33.0	13,096,000
Weld	225,000	4,200	45.0	189,000	200,800	27.5	5,496,000	205,000	27.5	5,685,000
Yuma	167,000	9,000	45.0	404,000	156,000	35.0	5,430,000	165,000	35.5	5,834,000
State Total	3,450,000	145,000	45.0	6,525,000	2,905,000	26.5	77,350,000	3,050,000	27.5	83,875,000

Winter wheat: Acreage and production, by counties, Colorado, 1982

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	**Acres**	**Bu.**	**Bu.**	**Acres**	**Bu.**	**Bu.**	**Acres**	**Bu.**	**Bu.**
Adams	171,000	1,400	60.0	84,000	153,600	27.0	4,178,000	155,000	27.5	4,262,000
Alamosa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Arapahoe	76,500	600	50.0	30,000	69,400	23.5	1,637,000	70,000	24.0	1,667,000
Archuleta	300	.....	.....	.....	300	20.5	6,100	300	20.5	6,100
Baca	296,000	20,000	50.0	1,003,000	186,000	19.0	3,514,000	206,000	22.0	4,517,000
Bent	32,000	7,000	48.0	336,000	13,500	20.0	272,000	20,500	29.5	608,000
Boulder	7,700	300	45.0	13,500	5,400	18.0	96,500	5,700	19.5	110,000
Chaffee	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cheyenne	224,000	7,400	41.5	308,000	198,600	27.5	5,478,000	206,000	28.0	5,786,000
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Costilla	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crowley	10,300	200	57.5	11,500	5,300	16.0	85,000	5,500	17.5	96,500
Custer	1,000	100	45.0	4,500	700	13.5	9,500	800	17.5	14,000
Delta	1,100	1,000	58.0	58,000	.....	.....	.....	1,000	58.0	58,000
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	35,000	300	48.0	14,400	33,700	22.0	738,000	34,000	22.0	752,400
Douglas	8,100	100	50.0	5,000	6,900	32.0	222,000	7,000	32.5	227,000
Eagle	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elbert	77,500	1,100	50.0	55,000	64,400	25.0	1,604,000	65,500	25.5	1,659,000
El Paso	9,900	.....	.....	.....	8,500	15.5	130,000	8,500	15.5	130,000
Fremont	1,000	100	45.0	4,500	700	13.5	9,400	800	17.5	13,900
Garfield	2,400	400	47.5	19,000	1,900	20.5	39,100	2,300	25.5	58,100
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	400	.....	.....	.....	400	17.5	7,000	400	17.5	7,000
Gunnison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hinsdale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	1,700	100	45.0	4,500	1,300	14.0	18,000	1,400	16.0	22,500
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	2,500	100	45.0	4,500	1,700	21.0	35,500	1,800	22.0	40,000
Kiowa	232,000	1,300	37.0	48,000	189,700	19.5	3,697,000	191,000	19.5	3,745,000
Kit Carson	393,000	54,000	54.5	2,943,000	306,000	31.5	9,715,000	360,000	35.0	12,658,000
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	11,300	200	50.0	10,000	10,800	18.0	196,000	11,000	18.5	206,000
Larimer	19,300	1,600	45.5	73,000	11,900	19.5	232,000	13,500	22.5	305,000
Las Animas	13,000	200	45.0	9,000	9,800	21.5	211,000	10,000	22.0	220,000
Lincoln	205,000	1,700	47.0	80,000	187,300	28.0	5,221,000	189,000	28.0	5,301,000
Logan	192,000	3,500	47.5	167,000	167,500	27.0	4,488,000	171,000	27.0	4,655,000
Mesa	300	200	55.0	11,000	100	26.0	2,600	300	45.5	13,600
Mineral	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	34,500	500	42.0	21,000	33,500	20.5	690,000	34,000	21.0	711,000
Montezuma	20,500	900	44.5	40,000	18,600	21.0	392,000	19,500	22.0	432,000
Montrose	2,000	1,800	54.5	98,000	.....	.....	.....	1,800	54.5	98,000
Morgan	84,500	8,600	52.5	450,000	64,400	26.5	1,710,000	73,000	29.5	2,160,000
Otero	5,500	4,800	61.5	296,000	200	10.5	2,100	5,000	59.5	298,100
Ouray	400	.....	.....	.....	400	20.5	8,200	400	20.5	8,200
Park	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Phillips	161,000	3,900	69.5	271,000	151,100	38.5	5,830,000	155,000	39.5	6,101,000
Pitkin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prowers	147,000	14,000	54.0	759,000	112,000	19.0	2,128,000	126,000	23.0	2,887,000
Pueblo	12,500	1,500	45.5	68,000	8,500	20.5	173,000	10,000	24.0	241,000
Rio Blanco	8,100	300	42.0	12,600	7,300	26.5	192,000	7,600	27.0	204,600
Rio Grande	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Routt	20,000	200	42.0	8,400	17,800	26.5	468,000	18,000	26.5	476,400
Saguache	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	3,700	200	48.0	9,600	3,200	21.0	67,000	3,400	22.5	76,600
Sedgwick	89,000	1,800	63.5	114,000	81,200	35.5	2,878,000	83,000	36.0	2,992,000
Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	422,000	4,700	55.0	258,000	382,300	27.5	10,478,000	387,000	27.5	10,736,000
Weld	220,000	5,100	65.5	333,000	186,900	24.0	4,447,000	192,000	25.0	4,780,000
Yuma	175,000	8,800	50.5	445,000	137,200	30.5	4,215,000	146,000	32.0	4,660,000
State Total	3,430,000	160,000	53.0	8,480,000	2,840,000	26.5	75,520,000	3,000,000	28.0	84,000,000

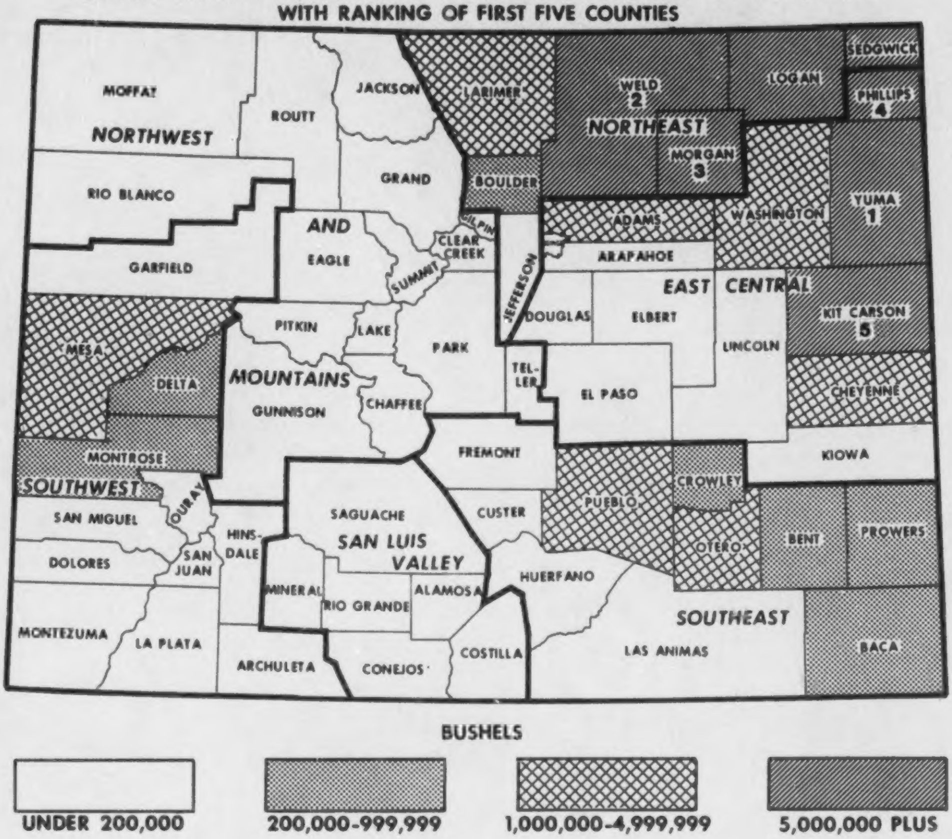
Corn: Acreage and production, by counties, Colorado, 1981

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	15,200	12,300	115.0	1,415,000	.....	.....	.....	12,300	115.0	1,415,000
Alamosa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Arapahoe	1,800	900	120.0	108,000	.....	.....	.....	900	120.0	108,000
Archuleta	200	100	120.0	12,000	.....	.....	.....	100	120.0	12,000
Baca	8,000	6,200	97.0	600,000	.....	.....	.....	6,200	97.0	600,000
Bent	6,000	4,400	100.0	440,000	.....	.....	.....	4,400	100.0	440,000
Boulder	10,000	5,800	119.5	694,000	.....	.....	.....	5,800	119.5	694,000
Chaffee	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cheyenne	16,700	16,000	125.0	2,000,000	.....	.....	.....	16,000	125.0	2,000,000
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Costilla	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crowley	9,100	3,600	89.5	322,000	800	25.0	20,000	4,400	77.5	342,000
Custer	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delta	8,000	3,100	130.0	403,000	.....	.....	.....	3,100	130.0	403,000
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Douglas	300	.....	.....	.....	.....	.....	.....	.....	.....	.....
Eagle	200	100	70.0	7,000	.....	.....	.....	100	70.0	7,000
Elbert	1,200	100	110.0	11,000	500	23.5	11,700	600	38.0	22,700
El Paso	3,200	900	102.0	92,000	400	19.5	7,800	1,300	77.0	99,800
Fremont	500	100	100.0	10,000	.....	.....	.....	100	100.0	10,000
Garfield	500	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gunnison	300	200	70.0	14,000	.....	.....	.....	200	70.0	14,000
Hinsdale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	100	100	80.0	8,000	.....	.....	.....	100	80.0	8,000
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	200	100	110.0	11,000	.....	.....	.....	100	110.0	11,000
Kiowa	900	800	89.0	71,000	.....	.....	.....	800	89.0	71,000
Kit Carson	64,400	55,000	134.5	7,400,000	500	24.0	12,000	55,500	133.5	7,412,000
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	1,900	.....	.....	.....	.....	.....	.....	.....	.....	.....
Larimer	33,300	16,500	143.0	2,360,000	100	36.0	3,600	16,600	142.5	2,363,600
Las Animas	500	400	100.0	40,000	.....	.....	.....	400	100.0	40,000
Lincoln	2,700	800	110.0	88,000	.....	.....	.....	800	110.0	88,000
Logan	55,400	42,000	130.0	5,470,000	500	32.5	16,200	42,500	129.0	5,486,200
Mesa	19,400	13,000	124.5	1,620,000	.....	.....	.....	13,000	124.5	1,620,000
Mineral	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montezuma	400	200	120.0	24,000	.....	.....	.....	200	120.0	24,000
Montrose	14,500	6,300	112.5	710,000	.....	.....	.....	6,300	112.5	710,000
Morgan	84,700	72,500	146.0	10,570,000	.....	.....	.....	72,500	146.0	10,570,000
Otero	23,000	14,000	113.0	1,580,000	.....	.....	.....	14,000	113.0	1,580,000
Ouray	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Park	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Phillips	78,500	68,500	141.0	9,665,000	8,000	44.5	355,000	76,500	131.0	10,020,000
Pitkin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prowers	12,300	9,000	131.0	1,180,000	.....	.....	.....	9,000	131.0	1,180,000
Pueblo	12,500	8,200	108.5	890,000	200	25.0	5,000	8,400	106.5	895,000
Rio Blanco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rio Grande	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Routt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saguache	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sedgwick	40,900	31,100	147.0	4,565,000	4,900	34.5	168,000	36,000	131.5	4,733,000
Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	34,100	30,700	155.0	4,765,000	600	26.0	15,500	31,300	152.5	4,780,500
Weld	213,500	141,000	139.0	19,630,000	500	34.5	17,200	141,500	139.0	19,647,200
Yuma	215,000	206,000	149.0	30,715,000	3,000	36.0	108,000	209,000	147.5	30,823,000
State Total	990,000	770,000	139.5	107,490,000	20,000	37.0	740,000	790,000	137.0	108,230,000

Corn: Acreage and production, by counties, Colorado, 1982

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	14,600	11,000	125.0	1,375,000	.....	.....	.....	11,000	125.0	1,375,000
Alamosa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Arapahoe	1,200	400	130.0	52,000	.....	.....	.....	400	130.0	52,000
Archuleta	200	100	110.0	11,000	.....	.....	.....	100	110.0	11,000
Baca	8,200	5,800	123.5	715,000	.....	.....	.....	5,800	123.5	715,000
Bent	5,200	4,000	124.0	495,000	.....	.....	.....	4,000	124.0	495,000
Boulder	10,100	5,500	130.0	715,000	.....	.....	.....	5,500	130.0	715,000
Chaffee	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cheyenne	9,900	9,600	122.0	1,170,000	.....	.....	.....	9,600	122.0	1,170,000
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Costilla	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crowley	11,400	6,200	109.5	680,000	800	25.0	20,000	7,000	100.0	700,000
Custer	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delta	9,500	4,800	127.0	610,000	.....	.....	.....	4,800	127.0	610,000
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Douglas	300	.....	.....	.....	.....	.....	.....	.....	.....	.....
Eagle	200	100	80.0	8,000	.....	.....	.....	100	80.0	8,000
Elbert	800	100	120.0	12,000	100	25.0	2,500	200	72.5	14,500
El Paso	2,800	400	120.0	48,000	500	25.0	12,500	900	67.0	60,500
Fremont	600	.....	.....	.....	.....	.....	.....	.....	.....	.....
Garfield	500	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gunnison	300	200	80.0	16,000	.....	.....	.....	200	80.0	16,000
Hinsdale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	100	100	110.0	11,000	.....	.....	.....	100	110.0	11,000
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kiowa	800	700	120.0	84,000	.....	.....	.....	700	120.0	84,000
Kit Carson	70,300	62,000	127.0	7,870,000	500	40.0	20,000	62,500	126.0	7,890,000
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	2,100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Larimer	31,800	18,900	134.0	2,530,000	100	30.0	3,000	19,000	133.5	2,533,000
Las Animas	400	200	110.0	22,000	.....	.....	.....	200	110.0	22,000
Lincoln	2,100	700	120.0	84,000	.....	.....	.....	700	120.0	84,000
Logan	60,500	50,500	128.0	6,475,000	500	44.0	22,000	51,000	127.5	6,497,000
Mesa	18,800	13,000	143.5	1,865,000	.....	.....	.....	13,000	143.5	1,865,000
Mineral	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montezuma	300	100	110.0	11,000	.....	.....	.....	100	110.0	11,000
Montrose	15,500	8,200	120.5	989,000	.....	.....	.....	8,200	120.5	989,000
Morgan	94,000	84,500	139.0	11,765,000	.....	.....	.....	84,500	139.0	11,765,000
Otero	26,500	17,500	120.0	2,100,000	.....	.....	.....	17,500	120.0	2,100,000
Ouray	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Park	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Phillips	77,400	64,800	143.0	9,270,000	9,200	55.0	508,000	74,000	132.0	9,778,000
Pitkin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prowers	9,700	5,100	134.5	687,000	.....	.....	.....	5,100	134.5	687,000
Pueblo	12,900	8,600	139.5	1,200,000	200	25.0	5,000	8,800	137.0	1,205,000
Rio Blanco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rio Grande	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Routt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saguache	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sedgwick	46,000	35,100	143.0	5,025,000	4,900	52.0	254,000	40,000	132.0	5,279,000
Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	31,300	29,800	139.0	4,145,000	200	45.0	9,000	30,000	138.5	4,154,000
Weld	245,500	159,500	140.0	22,350,000	500	32.0	16,000	160,000	140.0	22,366,000
Yuma	217,500	202,500	133.5	27,040,000	2,500	35.0	88,000	205,000	132.5	27,128,000
State Total	1,040,000	810,000	135.0	109,430,000	20,000	48.0	960,000	830,000	133.0	110,390,000

CORN GRAIN: PRODUCTION BY COUNTIES, COLORADO, 1982
WITH RANKING OF FIRST FIVE COUNTIES

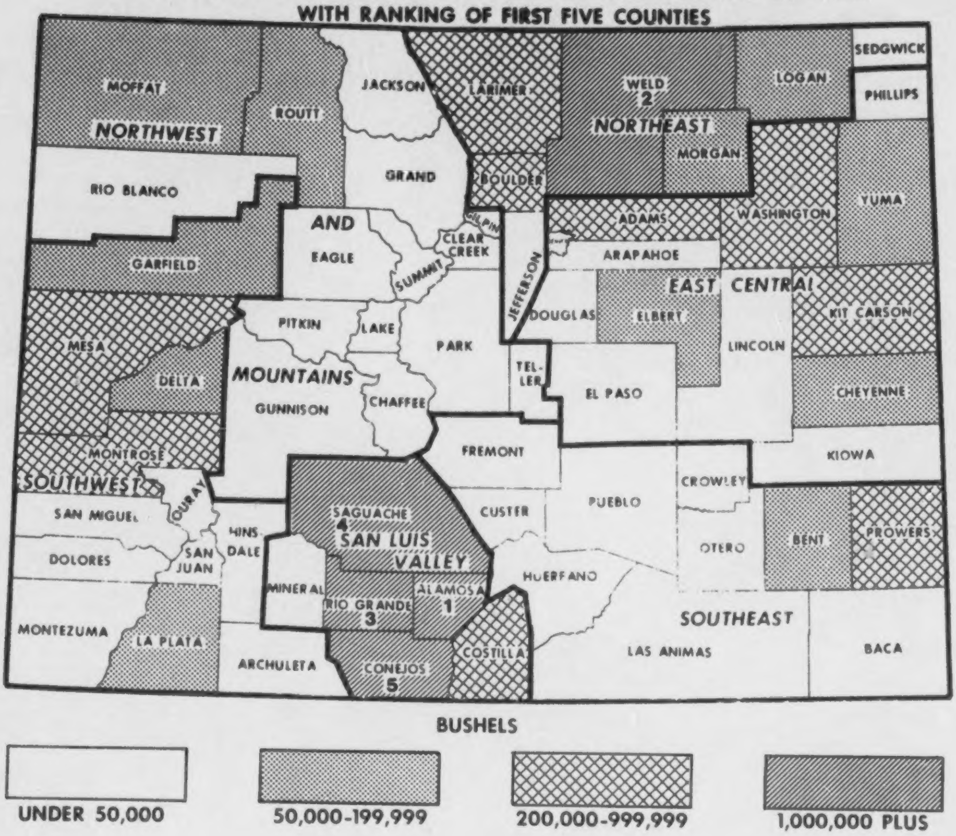


Corn for grain: Acreage and Production, by Districts, Colorado, 1981-82

District	Acreage planted [1]	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
	1981									
NW & Mountain	500	300	70.0	21,000	.....	.....	.....	300	70.0	21,000
Northeast	438,000	309,000	140.0	43,300,000	6,000	34.0	205,000	315,000	138.0	43,505,000
East Central	434,000	392,000	143.5	56,330,000	13,000	39.0	510,000	405,000	140.5	56,840,000
Southwest	45,200	22,700	122.0	2,769,000	.....	.....	.....	22,700	122.0	2,769,000
San Luis Valley	300	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	72,000	46,000	110.0	5,070,000	1,000	25.0	25,000	47,000	108.5	5,095,000
State total	990,000	770,000	139.5	107,490,000	20,000	37.0	740,000	790,000	137.0	108,230,000
	1982									
NW & Mountain	500	300	80.0	24,000	.....	.....	.....	300	80.0	24,000
Northeast	488,000	354,000	138.0	48,860,000	6,000	49.0	295,000	360,000	136.5	49,155,000
East Central	429,000	382,000	134.0	51,150,000	13,000	49.0	640,000	395,000	131.0	51,790,000
Southwest	47,200	26,200	133.0	3,486,000	.....	.....	.....	26,200	133.0	3,486,000
San Luis Valley	300	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	75,000	47,500	124.5	5,910,000	1,000	25.0	25,000	48,500	122.5	5,935,000
State total	1,040,000	810,000	135.0	109,430,000	20,000	48.0	960,000	830,000	133.0	110,390,000

[1] Planted for all purposes.

BARLEY: PRODUCTION BY COUNTIES, COLORADO, 1982
WITH RANKING OF FIRST FIVE COUNTIES



Barley: Acreage and Production, by Districts, Colorado, 1981-82

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
	1981									
NW & Mountain	6,600	700	50.0	35,000	5,300	25.0	133,000	6,000	28.0	168,000
Northeast	87,000	55,000	69.0	3,800,000	30,000	35.0	1,055,000	85,000	57.0	4,855,000
East Central	64,000	26,000	60.0	1,565,000	33,000	24.0	800,000	59,000	40.0	2,365,000
Southwest	24,400	22,500	69.5	1,565,000	500	18.0	9,000	23,000	68.5	1,574,000
San Luis Valley	112,000	110,000	81.5	8,950,000	.....	.....	.....	110,000	81.5	8,950,000
Southeast	21,000	15,800	42.0	665,000	1,200	19.0	23,000	17,000	40.5	688,000
State total	315,000	230,000	72.0	16,580,000	70,000	29.0	2,020,000	300,000	62.0	18,600,000
	1982									
NW & Mountain	5,600	600	50.0	30,000	4,400	32.0	141,000	5,000	34.0	171,000
Northeast	63,500	42,000	71.0	2,982,000	18,000	28.0	508,000	60,000	58.0	3,490,000
East Central	34,400	22,000	66.0	1,452,000	10,000	39.0	391,000	32,000	57.5	1,843,000
Southwest	18,800	16,800	95.0	1,596,000	1,200	29.0	35,000	18,000	90.5	1,631,000
San Luis Valley	101,000	100,000	90.5	9,066,000	.....	.....	.....	100,000	90.5	9,066,000
Southeast	16,700	12,600	59.0	742,000	2,400	32.0	77,000	15,000	54.5	819,000
State total	240,000	194,000	82.0	15,868,000	36,000	32.0	1,152,000	230,000	74.0	17,020,000

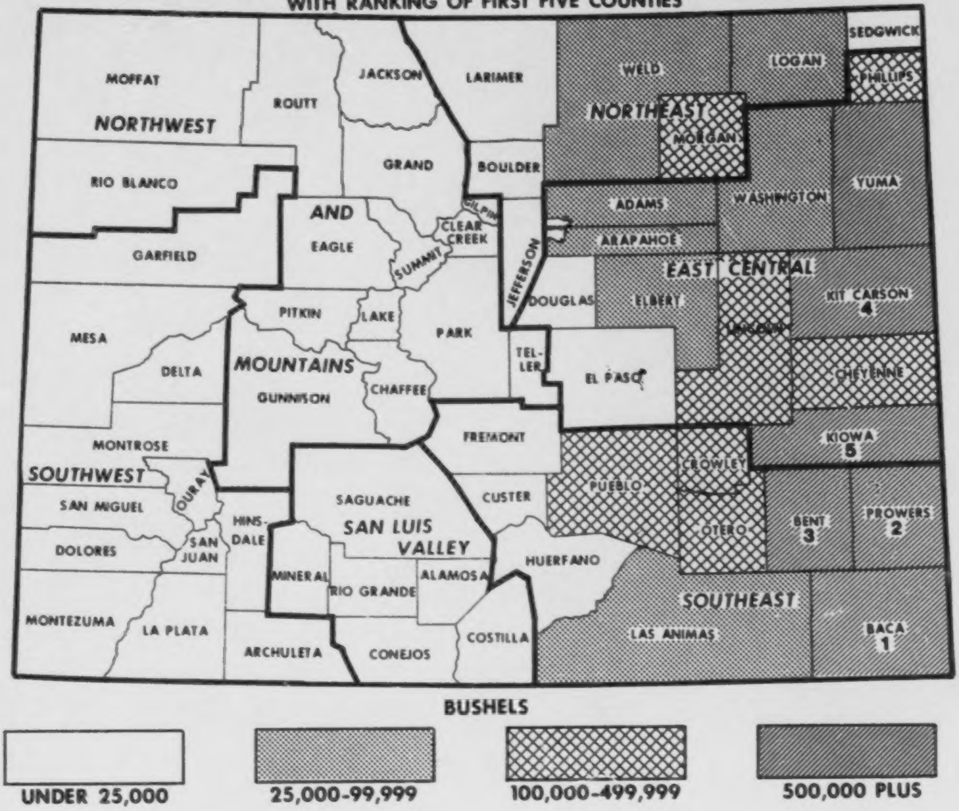
Barley: Acreage and Production, by counties, Colorado, 1981

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	***Acres***	***Bu.***	***Bu.***	***Acres***	***Bu.***	***Bu.***	***Acres***	***Bu.***	***Bu.***
Adams	27,000	9,300	61.0	568,000	16,700	24.5	405,000	26,000	37.5	973,000
Alamosa	27,000	26,500	78.0	2,070,000	.....	.....	.....	26,500	78.0	2,070,000
Arapahoe	4,200	100	56.0	5,600	3,900	25.5	100,000	4,000	26.5	105,600
Archuleta	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Baca	1,000	900	43.0	38,500	.....	.....	.....	900	43.0	38,500
Bent	1,400	1,200	36.5	43,500	.....	.....	.....	1,200	36.5	43,500
Boulder	7,400	6,200	74.5	463,000	1,000	38.0	38,000	7,200	69.5	501,000
Chaffee	100	100	50.0	5,000	.....	.....	.....	100	50.0	5,000
Cheyenne	1,400	900	56.0	50,500	400	24.5	9,800	1,300	46.5	60,300
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	17,300	17,000	80.0	1,360,000	.....	.....	.....	17,000	80.0	1,360,000
Costilla	7,700	7,500	84.0	630,000	.....	.....	.....	7,500	84.0	630,000
Crowley	800	500	37.0	18,400	.....	.....	.....	500	37.0	18,400
Custer	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delta	3,400	3,000	63.5	190,000	.....	.....	.....	3,000	63.5	190,000
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Douglas	1,000	200	56.0	11,200	700	30.5	21,500	900	36.5	32,700
Eagle	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elbert	3,300	300	56.5	17,000	2,700	23.5	64,000	3,000	27.0	81,000
El Paso	700	200	55.5	11,100	400	22.0	8,700	600	33.0	19,800
Fremont	100	100	37.0	3,700	.....	.....	.....	100	37.0	3,700
Garfield	2,200	1,900	51.0	97,000	200	18.5	3,700	2,100	48.0	100,700
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gunnison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hinsdale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	100	100	41.0	4,100	.....	.....	.....	100	41.0	4,100
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	200	.....	.....	.....	200	37.5	7,500	200	37.5	7,500
Kiowa	900	300	53.5	16,000	500	22.0	11,000	800	34.0	27,000
Kit Carson	10,000	7,000	69.5	485,000	2,500	24.0	60,000	9,500	57.5	545,000
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	2,800	2,200	56.0	123,000	300	17.5	5,300	2,500	51.5	128,300
Larimer	16,200	13,000	70.0	907,000	3,000	41.0	123,000	16,000	64.5	1,030,000
Las Animas	700	400	42.5	17,000	200	19.0	3,800	600	34.5	20,800
Lincoln	2,400	100	56.0	5,600	1,900	22.0	42,000	2,000	24.0	47,600
Logan	2,500	800	57.0	45,500	1,500	31.0	46,500	2,300	40.0	92,000
Mesa	8,900	8,600	83.0	715,000	.....	.....	.....	8,600	83.0	715,000
Mineral	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	2,400	100	50.0	5,000	2,100	25.5	54,000	2,200	27.0	59,000
Montezuma	200	200	55.0	11,000	.....	.....	.....	200	55.0	11,000
Montrose	6,300	6,100	65.5	400,000	.....	.....	.....	6,100	65.5	400,000
Morgan	5,600	3,800	67.5	256,000	1,500	31.5	47,000	5,300	57.0	303,000
Otero	1,000	800	60.0	48,000	.....	.....	.....	800	60.0	48,000
Ouray	100	100	65.0	6,500	.....	.....	.....	100	65.5	6,500
Park	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Phillips	1,500	700	60.0	42,000	700	24.5	17,000	1,400	42.0	59,000
Pitkin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prowers	14,600	11,500	41.5	479,000	500	19.0	9,600	12,000	40.5	488,600
Pueblo	1,300	300	42.5	12,800	500	19.0	9,600	800	28.0	22,400
Rio Blanco	1,100	100	50.0	5,000	900	25.5	23,000	1,000	28.0	28,000
Rio Grande	28,500	28,000	82.0	2,300,000	.....	.....	.....	28,000	82.0	2,300,000
Routt	3,000	400	50.0	20,000	2,300	24.5	56,000	2,700	28.0	76,000
Saguache	31,500	31,000	83.5	2,590,000	.....	.....	.....	31,000	83.5	2,590,000
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	500	400	56.5	22,500	.....	.....	.....	400	56.5	22,500
Sedgwick	2,100	200	67.5	13,500	1,800	38.0	68,000	2,000	41.0	81,500
Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	4,800	3,300	56.0	185,000	1,200	25.0	30,000	4,500	48.0	215,000
Weld	53,000	31,000	68.0	2,115,000	21,000	34.5	725,000	52,000	54.5	2,840,000
Yuma	6,800	3,600	46.5	168,000	1,400	22.0	31,000	5,000	40.0	199,000
State Total	315,000	230,000	72.0	16,580,000	70,000	29.0	2,020,000	300,000	62.0	18,600,000

Barley: Acreage and production, by counties, Colorado, 1982

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	**Acres**	**Bu.**	**Bu.**	**Acres**	**Bu.**	**Bu.**	**Acres**	**Bu.**	**Bu.**
Adams	11,000	7,400	65.5	485,000	3,100	39.5	123,000	10,500	58.0	608,000
Alamosa	31,200	31,000	87.5	2,717,000	.....	.....	.....	31,000	87.5	2,717,000
Arapahoe	1,400	300	56.5	17,000	1,100	30.0	33,000	1,400	35.5	50,000
Archuleta	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Baca	1,300	500	52.0	26,000	700	32.5	22,900	1,200	41.0	48,900
Bent	1,700	900	50.0	45,000	700	33.0	23,000	1,600	42.5	68,000
Boulder	6,600	3,600	69.0	249,000	2,800	17.0	47,400	6,400	46.5	296,400
Chaffee	100	.....	.....	.....	100	32.0	3,200	100	32.0	3,200
Cheyenne	1,400	1,200	58.5	70,000	200	36.5	7,300	1,400	55.0	77,300
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	13,500	13,000	78.5	1,023,000	.....	.....	.....	13,000	78.5	1,023,000
Costilla	8,100	8,000	81.5	653,000	.....	.....	.....	8,000	81.5	653,000
Crowley	300	300	55.0	16,500	.....	.....	.....	300	55.0	16,500
Custer	100	.....	.....	.....	100	31.0	3,100	100	31.0	3,100
Delta	2,600	2,300	82.0	189,000	.....	.....	.....	2,300	82.0	189,000
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Douglas	700	200	57.5	11,500	500	42.0	21,000	700	46.5	32,500
Eagle	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elbert	1,800	200	57.5	11,500	1,400	39.5	55,000	1,600	41.5	66,500
El Paso	500	100	57.0	5,700	300	36.5	11,000	400	42.0	16,700
Fremont	100	100	50.0	5,000	.....	.....	.....	100	50.0	5,000
Garfield	1,800	1,600	71.5	114,000	100	32.0	3,200	1,700	69.0	117,200
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gunnison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hinsdale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	100	100	50.0	5,000	.....	.....	.....	100	50.0	5,000
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	100	100	69.0	6,900	.....	.....	.....	100	69.0	6,900
Kiowa	800	300	55.0	16,500	500	38.0	19,000	800	44.5	35,500
Kit Carson	7,700	6,200	71.5	443,000	800	44.0	35,000	7,000	68.5	478,000
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	1,900	700	101.5	71,000	1,100	29.0	31,800	1,800	57.0	102,800
Larimer	4,900	3,800	77.0	292,000	1,000	37.0	36,800	4,800	68.5	328,800
Las Animas	500	400	55.0	22,000	100	33.0	3,300	500	50.5	25,300
Lincoln	1,000	100	58.0	5,800	700	37.0	26,000	800	40.0	31,800
Logan	1,400	800	61.5	49,000	200	34.0	6,800	1,000	56.0	55,800
Mesa	7,900	7,700	107.5	829,000	.....	.....	.....	7,700	107.5	829,000
Mineral	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	1,900	500	51.5	25,700	1,100	32.5	35,600	1,600	38.5	61,300
Montezuma	200	200	70.0	14,000	.....	.....	.....	200	70.0	14,000
Montrose	4,000	3,900	90.0	351,000	.....	.....	.....	3,900	90.0	351,000
Morgan	4,200	3,100	59.0	183,000	300	23.5	7,000	3,400	56.0	190,000
Otero	500	400	75.0	30,000	100	33.0	3,300	500	66.5	33,300
Ouray	100	100	70.0	7,000	.....	.....	.....	100	70.0	7,000
Park	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Phillips	800	600	66.5	40,000	200	45.0	9,000	800	61.5	49,000
Pitkin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prowers	11,300	9,700	60.0	584,000	300	32.5	9,700	10,000	59.5	593,700
Pueblo	800	200	42.5	8,500	400	29.5	11,700	600	33.5	20,200
Rio Blanco	800	.....	.....	.....	700	31.5	22,200	700	31.5	22,200
Rio Grande	26,100	26,000	98.5	2,567,000	.....	.....	.....	26,000	98.5	2,567,000
Routt	2,800	100	43.0	4,300	2,500	32.0	80,000	2,600	32.5	84,300
Saguache	22,100	22,000	95.5	2,106,000	.....	.....	.....	22,000	95.5	2,106,000
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	300	300	70.0	21,000	.....	.....	.....	300	70.0	21,000
Sedgwick	800	100	71.0	7,100	700	24.5	17,000	800	30.0	24,100
Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	3,800	2,100	75.0	158,000	1,100	43.5	48,000	3,200	64.5	206,000
Weld	45,500	30,500	72.0	2,195,000	13,000	30.0	393,000	43,500	59.5	2,588,000
Yuma	3,500	3,300	57.0	188,000	100	37.0	3,700	3,400	56.5	191,700
State Total	240,000	194,000	82.0	15,868,000	36,000	32.0	1,152,000	230,000	74.0	17,020,000

SORGHUM GRAIN: PRODUCTION BY COUNTIES, COLORADO,1982
WITH RANKING OF FIRST FIVE COUNTIES



Sorghum grain: Acreage and production, by districts, Colorado, 1981-82

District	Acreage planted [1]	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	***Acres***	***Bu.***	***Bu.***	***Acres***	***Bu.***	***Bu.***	***Acres***	***Bu.***	***Bu.***
	1981									
NW & Mountain	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	7,400	3,500	49.0	172,000	3,000	41.0	123,000	6,500	45.5	295,000
East Central	106,000	20,000	70.0	1,400,000	76,000	33.0	2,508,000	96,000	40.5	3,908,000
Southwest	600	500	80.0	40,000	.....	.....	.....	500	80.0	40,000
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	286,000	76,000	52.5	3,988,000	186,000	24.5	4,544,000	262,000	32.5	8,532,000
State total	400,000	100,000	56.0	5,600,000	265,000	27.0	7,175,000	365,000	35.0	12,775,000
	1982									
NW & Mountain	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	11,600	4,700	45.0	211,000	6,000	20.0	119,000	10,700	31.0	330,000
East Central	98,000	23,000	59.0	1,357,000	71,000	24.0	1,693,000	94,000	32.5	3,050,000
Southwest	400	300	66.5	20,000	.....	.....	.....	300	66.5	20,000
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	299,000	82,000	70.0	5,752,000	193,000	19.5	3,768,000	275,000	34.5	9,520,000
State total	409,000	110,000	66.5	7,340,000	270,000	20.5	5,580,000	380,000	34.0	12,920,000

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[1] Planted for all purposes.

Sorghum grain: Acreage and production, by counties, Colorado 1981

County	Acreage planted [1]	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	3,500	200	64.0	12,800	900	32.0	28,900	1,100	38.0	41,700
Arapahoe	3,400	300	62.5	18,700	500	32.0	16,000	800	43.5	34,700
Baca	192,000	25,000	45.0	1,127,000	150,000	24.5	3,676,000	175,000	27.5	4,803,000
Bent	23,000	14,500	70.5	1,020,000	3,000	21.5	64,500	17,500	62.0	1,084,500
Boulder	300	100	48.0	4,800	.....	.....	.....	100	48.0	4,800
Cheyenne	24,000	700	63.5	44,500	10,300	39.5	405,000	11,000	41.0	449,500
Crowley	17,500	5,200	66.5	345,000	5,300	21.0	111,000	10,500	43.5	456,000
Delta	400	100	80.0	8,000	.....	.....	.....	100	80.0	8,000
Dolores	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Douglas	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elbert	3,000	.....	.....	.....	300	30.5	9,200	300	30.5	9,200
El Paso	9,000	.....	.....	.....	1,000	29.0	28,900	1,000	29.0	28,900
Kiowa	42,500	2,000	64.5	129,000	30,500	30.0	910,000	32,500	32.0	1,039,000
Kit Carson	22,000	7,200	70.0	504,000	4,300	32.0	138,000	11,500	56.0	642,000
Larimer	200	.....	.....	.....	.....	.....	.....	.....	.....	.....
Las Animas	2,300	400	49.5	19,800	600	20.5	12,400	1,000	32.0	32,200
Lincoln	28,500	500	64.0	32,000	10,500	30.5	320,000	11,000	32.0	352,000
Logan	2,100	800	52.0	41,400	600	47.0	28,200	1,400	49.5	69,600
Mesa	600	400	80.0	32,000	.....	.....	.....	400	80.0	32,000
Morgan	2,700	800	45.5	36,500	1,100	36.5	40,100	1,900	40.5	76,600
Otero	6,200	4,300	67.5	289,500	200	20.5	4,100	4,500	65.0	293,600
Phillips	11,000	3,900	64.0	249,500	2,900	38.5	112,000	6,800	53.0	361,500
Prowers	55,500	26,000	44.5	1,158,000	17,000	27.5	468,500	43,000	38.0	1,626,500
Pueblo	12,500	600	48.0	28,700	9,900	21.0	207,500	10,500	22.5	236,200
Sedgwick	1,800	300	57.5	17,300	800	42.5	33,800	1,100	46.5	51,100
Washington	12,500	500	67.0	33,500	2,000	32.5	65,000	2,500	39.5	98,500
Weld	4,800	1,500	48.0	72,000	500	42.0	20,900	2,000	46.5	92,900
Yuma	28,500	4,700	80.0	376,000	12,800	37.0	475,000	17,500	48.5	851,000
State Total	510,000	100,000	56.0	5,600,000	265,000	27.0	7,175,000	365,000	35.0	12,775,000

[1] Planted for all purposes.

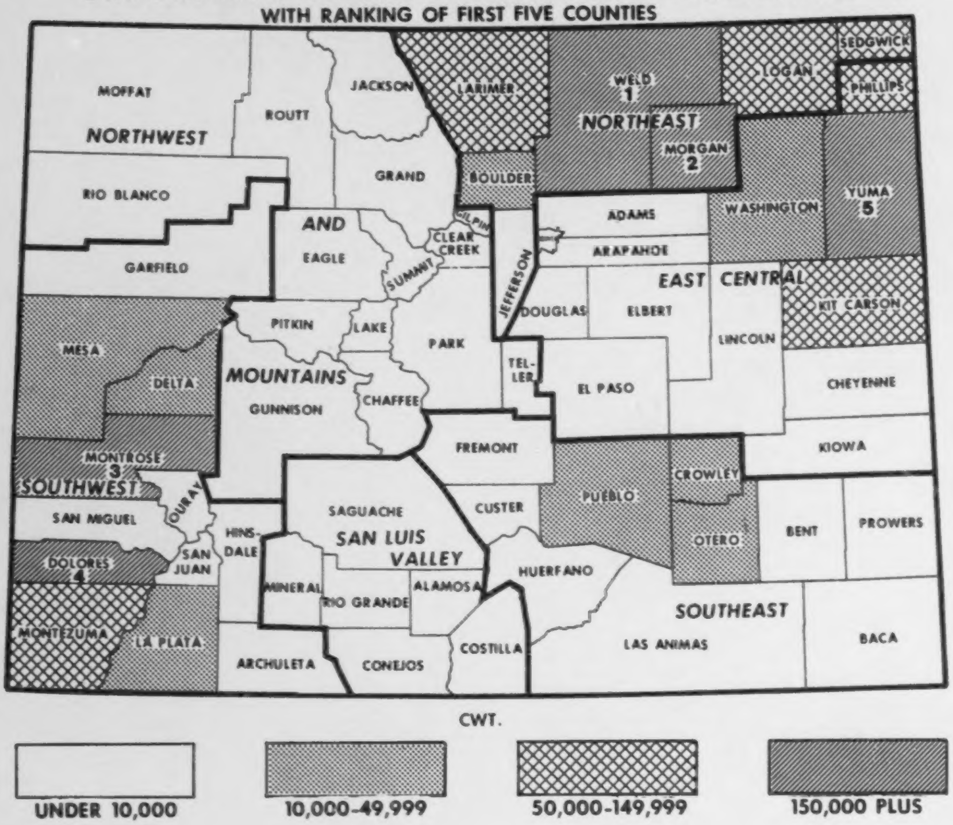
Sorghum grain: Acreage and production, by counties, Colorado, 1982

County	Acreage planted [1]	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	3,600	600	50.0	30,000	2,600	18.0	47,000	3,200	24.0	77,000
Arapahoe	2,500	400	52.0	20,800	1,300	20.0	26,000	1,700	27.5	46,800
Baca	184,500	23,000	69.0	1,584,000	140,000	19.5	2,719,000	163,000	26.5	4,303,000
Bent	28,000	14,700	75.0	1,103,000	8,800	18.0	158,000	23,500	53.5	1,261,000
Cheyenne	16,500	900	46.5	42,000	13,100	32.0	419,000	14,000	33.0	461,000
Crowley	11,900	4,800	60.0	288,000	4,900	20.0	98,000	9,700	40.0	386,000
Delta	200	100	67.0	6,700	.....	.....	.....	100	67.0	6,700
Douglas	100	.....	.....	.....	100	18.0	1,800	100	18.0	1,800
Elbert	2,100	300	44.0	13,200	1,100	18.0	19,700	1,400	23.5	32,900
El Paso	7,200	.....	.....	.....	1,100	16.0	17,500	1,100	16.0	17,500
Kiowa	38,500	2,100	42.5	89,000	28,900	21.0	607,000	31,000	22.5	696,000
Kit Carson	18,700	10,500	63.5	668,000	2,000	25.0	50,000	12,500	57.5	718,000
Larimer	100	.....	.....	.....	100	20.0	2,000	100	20.0	2,000
Las Animas	2,200	900	50.0	45,000	400	16.0	6,400	1,300	39.5	51,400
Lincoln	16,500	100	50.0	5,000	7,300	15.0	110,000	7,400	15.5	115,000
Logan	2,300	.....	.....	.....	2,000	20.0	40,000	2,000	20.0	40,000
Mesa	400	200	66.5	13,300	.....	.....	.....	200	66.5	13,300
Morgan	4,700	3,400	46.0	156,000	1,000	17.0	17,000	4,400	39.5	173,000
Otero	7,000	4,800	65.0	312,000	200	18.0	3,600	5,000	63.0	315,600
Phillips	6,200	3,400	55.0	187,000	2,000	30.0	60,000	5,400	45.5	247,000
Prowers	76,000	31,000	74.0	2,294,000	30,000	20.0	600,000	61,000	47.5	2,894,000
Pueblo	12,400	2,800	45.0	126,000	8,700	21.0	183,000	11,500	27.0	309,000
Sedgwick	1,100	.....	.....	.....	1,000	18.0	18,000	1,000	18.0	18,000
Washington	9,600	700	60.0	42,000	2,000	25.0	50,000	2,700	34.0	92,000
Weld	5,200	1,300	42.5	55,000	1,900	22.0	42,000	3,200	30.5	97,000
Yuma	17,500	4,000	65.0	260,000	9,500	30.0	285,000	13,500	40.5	545,000
State Total	475,000	110,000	66.5	7,340,000	270,000	20.5	5,580,000	380,000	34.0	12,920,000

[1] Planted for all purposes.

DRY BEANS: PRODUCTION BY COUNTIES, COLORADO, 1982

WITH RANKING OF FIRST FIVE COUNTIES



Dry beans: Acreage and production, by districts, Colorado, 1981-82

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	***Acres***	***Lbs.***	***Cwt.***	***Acres***	***Lbs.***	***Cwt.***	***Acres***	***Lbs.***	***Cwt.***
					1981					
NW & Mountain	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	65,000	63,000	2,300	1,446,000	1,000	500	5,000	64,000	2,270	1,451,000
East Central	33,000	30,000	2,170	652,000	2,000	450	9,000	32,000	2,070	661,000
Southwest	81,000	12,000	2,000	240,000	67,000	390	262,000	79,000	640	502,000
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	11,000	3,000	1,500	45,000	7,000	340	24,000	10,000	690	69,000
State total	190,000	108,000	2,210	2,383,000	77,000	390	300,000	185,000	1,450	2,683,000
					1982					
NW & Mountain	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	60,000	59,000	1,840	1,085,000	.....	.....	.....	59,000	1,840	1,085,000
East Central	31,000	28,500	1,250	356,000	1,000	500	5,000	29,500	1,220	361,000
Southwest	74,000	12,500	1,980	248,000	59,500	520	307,000	72,000	770	555,000
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	10,000	2,000	1,300	26,000	7,500	400	30,000	9,500	590	56,000
State total	175,000	102,000	1,680	1,715,000	68,000	500	342,000	170,000	1,210	2,057,000

Dry beans: Acreage and production, by counties, Colorado, 1981

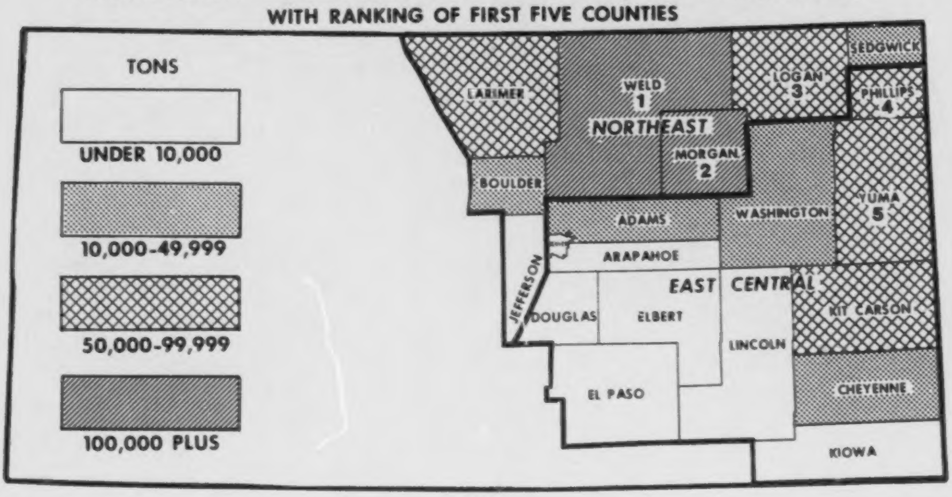
County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	***Acres***	***Lbs.***	***Cwt.***	***Acres***	***Lbs.***	***Cwt.***	***Acres***	***Lbs.***	***Cwt.***
Adams	700	700	1,910	13,400	.....	.....	.....	700	1,910	13,400
Baca	200	200	1,350	2,700	.....	.....	.....	200	1,350	2,700
Boulder	1,500	1,500	2,500	37,500	.....	.....	.....	1,500	2,500	37,500
Cheyenne	200	200	2,300	4,600	.....	.....	.....	200	2,300	4,600
Crowley	2,700	100	1,400	1,400	2,400	330	7,900	2,500	370	9,300
Delta	2,500	2,200	1,930	42,500	200	400	800	2,400	1,800	43,300
Dolores	27,500	.....	.....	.....	27,000	460	125,000	27,000	460	125,000
Douglas	300	.....	.....	.....	200	450	900	200	450	900
Elbert	200	.....	.....	.....	100	400	400	100	400	400
El Paso	800	100	2,200	2,200	600	470	2,800	700	710	5,000
Kit Carson	7,500	7,000	2,300	161,000	400	450	1,800	7,400	2,200	162,800
La Plata	8,100	.....	.....	.....	8,000	380	30,600	8,000	380	30,600
Larimer	5,600	5,500	2,450	134,500	.....	.....	.....	5,500	2,450	134,500
Lincoln	500	400	2,200	8,800	100	400	400	500	1,840	9,200
Logan	7,600	7,200	1,880	135,000	200	400	800	7,400	1,840	135,800
Mesa	1,300	1,200	2,210	26,500	.....	.....	.....	1,200	2,210	26,500
Montezuma	31,900	100	2,000	2,000	30,900	330	102,000	31,000	340	104,000
Montrose	8,700	8,500	1,990	169,000	.....	.....	.....	8,500	1,990	169,000
Morgan	15,700	15,300	2,450	375,000	200	500	1,000	15,500	2,430	376,000
Otero	1,600	1,500	1,430	21,500	.....	.....	.....	1,500	1,430	21,500
Phillips	8,000	7,500	2,130	160,000	400	450	1,800	7,900	2,050	161,800
Pueblo	6,500	1,200	1,620	19,400	4,600	350	16,100	5,800	610	35,500
San Miguel	1,000	.....	.....	.....	900	400	3,600	900	400	3,600
Sedgwick	5,200	5,000	1,980	99,000	100	500	500	5,100	1,950	99,500
Washington	1,400	1,300	2,080	27,000	.....	.....	.....	1,300	2,080	27,000
Weld	29,400	28,500	2,330	665,000	500	540	2,700	29,000	2,300	667,700
Yuma	13,400	12,800	2,150	275,000	200	450	900	13,000	2,120	275,900
State Total	190,000	108,000	2,210	2,383,000	77,000	390	300,000	185,000	1,450	2,683,000

Dry beans: Acreage and production, by counties, Colorado, 1982

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	***Acres***	***Bu.***	***Bu.***	***Acres***	***Bu.***	***Bu.***	***Acres***	***Bu.***	***Bu.***
Adams	400	400	1,600	6,400	.....	.....	.....	400	1,600	6,400
Baca	100	100	1,100	1,100	.....	.....	.....	100	1,100	1,100
Boulder	1,500	1,500	2,000	30,000	.....	.....	.....	1,500	2,000	30,000
Cheyenne	600	600	1,080	6,500	.....	.....	.....	600	1,080	6,500
Crowley	4,100	200	1,200	2,400	3,800	360	13,600	4,000	400	16,000
Delta	2,600	2,500	1,920	48,000	.....	.....	.....	2,500	1,920	48,000
Dolores	29,200	.....	.....	.....	28,500	550	158,000	28,500	550	158,000
Douglas	300	.....	.....	.....	200	500	1,000	200	500	1,000
Elbert	200	.....	.....	.....	100	400	400	100	400	400
El Paso	800	100	1,000	1,000	500	520	2,600	600	600	3,600
Kit Carson	6,300	5,600	1,000	56,000	.....	.....	.....	5,600	1,000	56,000
La Plata	7,300	.....	.....	.....	7,100	600	42,500	7,100	600	42,500
Larimer	7,100	7,000	2,060	144,000	.....	.....	.....	7,000	2,060	144,000
Lincoln	400	400	1,250	5,000	.....	.....	.....	400	1,250	5,000
Logan	5,600	5,500	1,380	76,000	.....	.....	.....	5,500	1,380	76,000
Mesa	1,400	1,300	1,850	24,000	.....	.....	.....	1,300	1,850	24,000
Montezuma	23,600	.....	.....	.....	23,000	450	103,000	23,000	450	103,000
Montrose	8,800	8,700	2,020	176,000	.....	.....	.....	8,700	2,020	176,000
Morgan	13,200	13,000	1,680	218,000	.....	.....	.....	13,000	1,680	218,000
Otero	1,000	800	1,450	11,600	100	400	400	900	1,330	12,000
Phillips	7,700	7,500	1,400	105,000	100	500	500	7,600	1,390	105,500
Pueblo	4,800	900	1,210	10,900	3,600	440	16,000	4,500	600	26,900
San Miguel	1,100	.....	.....	.....	900	390	3,500	900	390	3,500
Sedgwick	4,100	4,000	1,430	57,000	.....	.....	.....	4,000	1,430	57,000
Washington	1,800	1,700	1,300	22,100	.....	.....	.....	1,700	1,300	22,100
Weld	28,500	28,000	2,000	560,000	.....	.....	.....	28,000	2,000	560,000
Yuma	12,500	12,200	1,260	154,000	100	500	500	12,300	1,260	154,500
State Total	175,000	102,000	1,680	1,715,000	68,000	500	342,000	170,000	1,210	2,057,000

SUGAR BEETS: PRODUCTION BY COUNTIES, COLORADO, 1982

WITH RANKING OF FIRST FIVE COUNTIES



Sugar beets: Acreage and production, by districts, Colorado, 1981-82

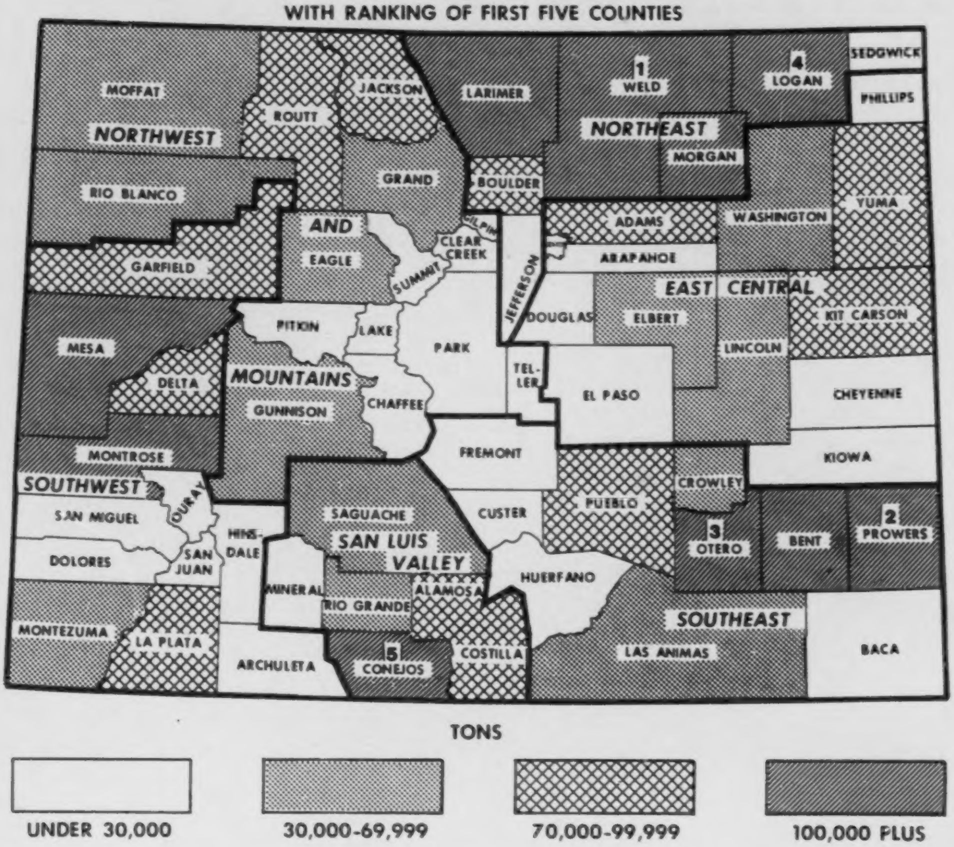
District	Acreage planted		Acreage harvested		Yield per acre		Production	
	1981	1982	1981	1982	1981	1982	1981	1982
	Acres		*Acres*		*Tons*		*Tons*	
NW & Mountain	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	50,100	34,600	48,600	32,500	23.6	21.0	1,148,000	682,000
East Central	29,900	15,400	28,400	13,500	20.6	17.6	585,000	238,000
Southwest	.....	.....	.....	.....	.....	.....	.....	.....
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	.....	.....	.....	.....	.....	.....	.....	.....
State total	80,000	50,000	77,000	46,000	22.5	20.0	1,733,000	920,000

Sugar beets: Acreage and production, by counties, Colorado, 1981-82

County	Acreage planted		Acreage harvested		Yield per acre		Production	
	1981	1982	1981	1982	1981	1982	1981	1982
	Acres		*Acres*		*Tons*		*Tons*	
Adams	6,120	840	6,110	720	21.3	18.5	130,000	13,300
Boulder	1,210	700	1,190	650	21.6	18.6	25,700	12,100
Cheyenne	590	430	570	340	23.0	15.9	13,100	5,400
Kit Carson	7,530	4,160	6,710	3,670	17.7	16.7	119,000	61,300
Larimer	6,000	2,770	5,880	2,670	23.8	20.8	140,000	55,600
Logan	6,570	4,100	6,520	4,070	19.0	18.6	124,000	75,900
Morgan	9,450	6,150	8,720	5,190	22.9	19.6	200,000	104,600
Phillips	6,030	3,930	5,830	3,770	20.2	18.6	118,000	70,000
Sedgwick	2,520	1,590	2,490	1,560	22.2	19.6	55,300	30,500
Washington	2,420	1,420	2,240	1,200	24.1	19.8	53,900	23,800
Weld	24,350	19,290	23,800	18,360	25.3	22.0	603,000	403,300
Yuma	7,210	4,620	6,940	3,800	21.8	16.9	151,000	64,200
State total	80,000	50,000	77,000	46,000	22.5	20.0	1,733,000	920,000

ALL HAY: PRODUCTION BY COUNTIES, COLORADO, 1982

WITH RANKING OF FIRST FIVE COUNTIES

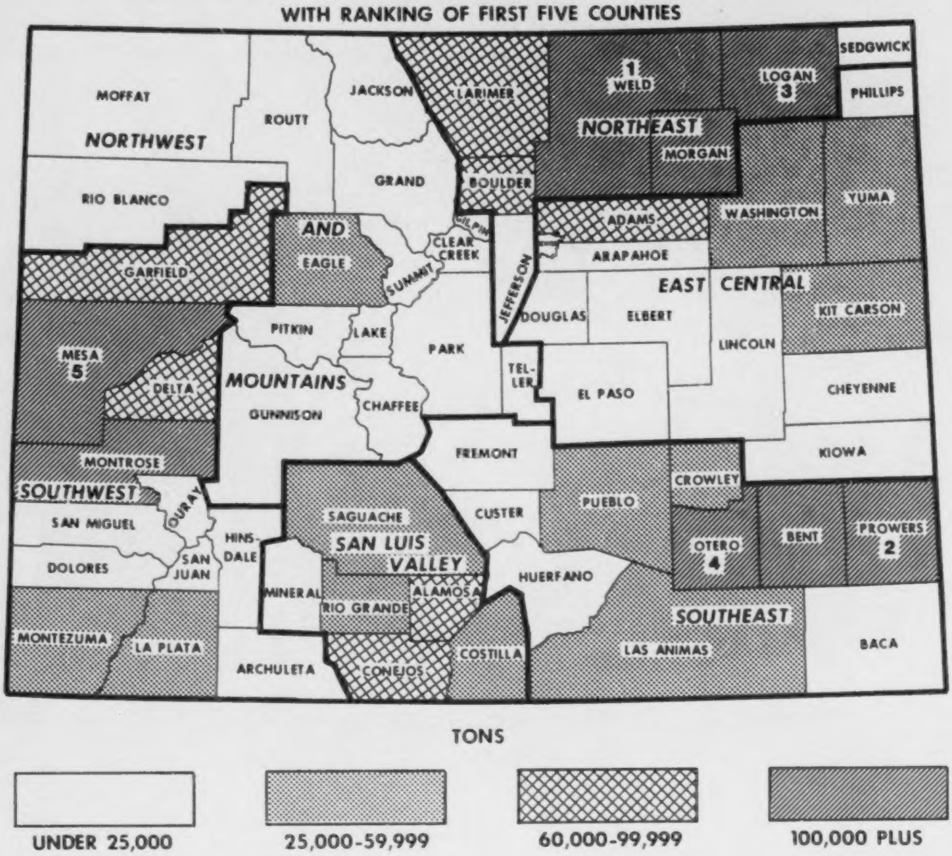


All hay: Acreage and production, by districts, Colorado, 1981-82

District	Acreage harvested			Yield per acre	Production
	Irrigated	Non-irrigated	Total		
	Acres	*Acres*	*Acres*	*Tons*	*Tons*
	1981				
NW & Mountain	276,000	31,000	307,000	1.55	470,000
Northeast	214,000	61,000	275,000	3.05	834,000
East Central	78,000	132,000	210,000	2.20	457,000
Southwest	208,000	19,000	227,000	2.30	524,000
San Luis Valley	212,000	5,000	217,000	1.80	388,000
Southeast	197,000	22,000	219,000	2.90	630,000
State total	1,185,000	270,000	1,455,000	2.25	3,303,000
	1982				
NW & Mountain	253,000	25,000	278,000	1.65	464,000
Northeast	212,000	48,000	260,000	3.40	886,000
East Central	95,000	158,000	253,000	2.00	505,000
Southwest	212,000	22,000	234,000	2.65	619,000
San Luis Valley	208,000	5,000	213,000	2.00	431,000
Southeast	204,000	28,000	232,000	3.25	756,000
State total	1,184,000	286,000	1,470,000	2.50	3,661,000

ALFALFA HAY: PRODUCTION BY COUNTIES, COLORADO, 1982

WITH RANKING OF FIRST FIVE COUNTIES

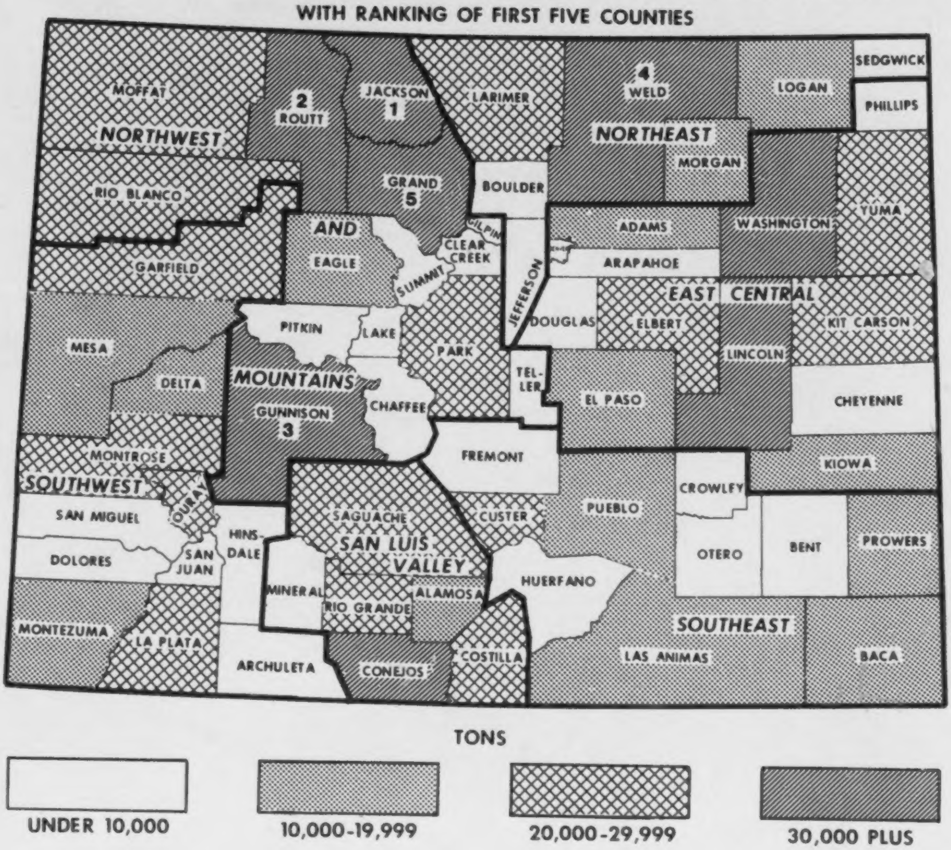


Alfalfa hay: Acreage and production, by districts, Colorado, 1981-82

District	Acreage harvested			Yield per acre	Production
	Irrigated	Non-irrigated	Total		
	Acres	*Acres*	*Acres*	*Tons*	*Tons*
			1981		
NW & Mountain	41,000	11,000	52,000	1.75	91,000
Northeast	164,000	18,000	182,000	3.75	683,000
East Central	60,000	25,000	85,000	3.45	294,000
Southwest	147,000	11,000	158,000	2.50	396,000
San Luis Valley	120,000	.....	120,000	2.35	284,000
Southeast	163,000	10,000	173,000	3.25	562,000
State Total	695,000	75,000	770,000	3.00	2,310,000
			1982		
NW & Mountain	43,000	10,000	53,000	2.00	107,000
Northeast	169,000	14,000	183,000	4.10	750,000
East Central	61,000	22,000	83,000	3.35	278,000
Southwest	145,000	15,000	160,000	2.95	470,000
San Luis Valley	120,000	.....	120,000	2.45	295,000
Southeast	166,000	5,000	171,000	3.75	641,000
State total	704,000	66,000	770,000	3.30	2,541,000

OTHER HAY: PRODUCTION BY COUNTIES, COLORADO, 1982

WITH RANKING OF FIRST FIVE COUNTIES



Other hay: Acreage and production, by districts, Colorado, 1981-82

District	Acreage harvested			Yield per acre	Production
	Irrigated	Non-irrigated	Total		
	Acres	*Acres*	*Acres*	*Tons*	*Tons*
			1981		
NW & Mountain	235,000	20,000	255,000	1.50	379,000
Northeast	50,000	43,000	93,000	1.60	151,000
East Central	18,000	107,000	125,000	1.30	163,000
Southwest	61,000	8,000	69,000	1.85	128,000
San Luis Valley	92,000	5,000	97,000	1.05	104,000
Southeast	34,000	12,000	46,000	1.50	68,000
State total	490,000	195,000	685,000	1.45	993,000
			1982		
NW & Mountain	210,000	15,000	225,000	1.60	357,000
Northeast	43,000	34,000	77,000	1.75	136,000
East Central	34,000	136,000	170,000	1.35	227,000
Southwest	67,000	7,000	74,000	2.00	149,000
San Luis Valley	88,000	5,000	93,000	1.45	136,000
Southeast	38,000	23,000	61,000	1.90	115,000
State total	480,000	220,000	700,000	1.60	1,120,000

Hay: Acreage and production, by counties, Colorado, 1981

County	Alfalfa hay (including mixtures)			All other hay[1]			All hay		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	***Tons***	***Tons***	***Acres***	***Tons***	***Tons***	***Acres***	***Tons***	***Tons***
Adams	17,000	3.65	62,000	7,500	1.25	9,500	24,500	2.90	71,500
Alamosa	29,000	2.45	70,500	11,000	1.60	17,500	40,000	2.20	88,000
Arapahoe	3,000	3.05	9,100	4,200	1.40	5,800	7,200	2.05	14,900
Archuleta	2,400	1.40	3,400	4,200	1.35	5,600	6,600	1.35	9,000
Baca	4,000	3.75	15,000	4,800	1.35	6,500	8,800	2.45	21,500
Bent	27,000	3.40	91,600	2,000	1.20	2,400	29,000	3.25	94,000
Boulder	19,000	3.20	61,200	5,500	1.95	10,600	24,500	2.95	71,800
Chaffee	5,500	1.95	10,600	4,700	1.20	5,600	10,200	1.60	16,200
Cheyenne	2,500	2.85	7,100	3,300	1.70	5,600	5,800	2.20	12,700
Clear Creek	.....	.....	.....	100	1.00	100	100	1.00	100
Conejos	40,000	2.10	83,500	35,000	0.90	30,800	75,000	1.50	114,300
Costilla	17,000	2.95	50,100	9,200	1.40	12,900	26,200	2.40	63,000
Crowley	14,000	2.00	27,700	1,000	1.10	1,100	15,000	1.90	28,800
Custer	1,500	2.25	3,400	9,000	1.20	10,800	10,500	1.35	14,200
Delta	20,500	2.45	50,600	6,300	2.15	13,500	26,800	2.40	64,100
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	1,600	1.00	1,600	800	1.50	1,200	2,400	1.15	2,800
Douglas	7,000	3.05	21,200	7,000	1.30	9,100	14,000	2.15	30,300
Eagle	11,000	2.05	22,400	11,000	1.50	16,400	22,000	1.75	38,800
Elbert	11,000	1.90	20,900	19,000	1.15	21,900	30,000	1.45	42,800
El Paso	4,500	3.00	13,500	10,000	1.40	13,900	14,500	1.90	27,400
Fremont	5,000	2.65	13,300	2,700	1.75	4,700	7,700	2.35	18,000
Garfield	32,000	2.15	68,200	12,000	1.65	19,500	44,000	2.00	87,700
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	100	1.00	100	33,000	1.60	53,000	33,100	1.60	53,100
Gunnison	1,000	1.80	1,800	46,000	1.55	71,900	47,000	1.55	73,700
Hinsdale	.....	.....	.....	1,100	1.45	1,600	1,100	1.45	1,600
Huerfano	8,500	2.00	16,900	4,500	1.15	5,100	13,000	1.70	22,000
Jackson	1,000	1.90	1,900	59,000	1.50	89,900	60,000	1.55	91,800
Jefferson	1,200	1.85	2,200	5,000	2.05	10,300	6,200	2.00	12,500
Kiowa	.....	.....	.....	12,000	0.85	10,200	12,000	0.85	10,200
Kit Carson	7,500	3.55	26,600	9,500	1.95	18,700	17,000	2.65	45,300
Lake	.....	.....	.....	900	1.00	900	900	1.00	900
La Plata	20,500	2.05	42,500	9,000	1.80	16,200	29,500	2.00	58,700
Larimer	19,000	3.75	70,900	20,000	1.30	26,300	39,000	2.50	97,200
Las Animas	11,500	4.05	46,400	3,500	1.25	4,300	15,000	3.40	50,700
Lincoln	2,100	2.75	5,800	24,000	1.15	27,000	26,100	1.25	32,800
Logan	29,000	3.65	105,400	14,000	1.35	18,900	43,000	2.90	124,300
Mesa	30,000	3.10	93,600	6,600	1.70	11,100	36,600	2.85	104,700
Mineral	300	2.00	600	300	1.65	500	600	1.85	1,100
Moffat	11,000	1.60	17,800	14,500	1.50	21,900	25,500	1.55	39,700
Montezuma	17,500	2.35	41,200	5,500	2.30	12,600	23,000	2.35	53,800
Montrose	28,000	3.00	84,200	9,700	2.30	22,200	37,700	2.80	106,400
Morgan	27,000	4.00	107,800	8,000	1.80	14,400	35,000	3.50	122,200
Otero	31,000	3.55	110,700	6,500	3.10	20,300	37,500	3.50	131,000
Ouray	1,500	2.65	4,000	12,000	1.85	22,200	13,500	1.95	26,200
Park	500	1.80	900	20,000	0.85	17,000	20,500	0.85	17,900
Phillips	3,900	4.35	16,900	4,500	1.40	6,400	8,400	2.75	23,300
Pitkin	4,100	1.00	4,100	4,500	0.90	4,000	8,600	0.95	8,100
Prowers	56,000	3.40	190,800	6,000	1.05	6,300	62,000	3.20	197,100
Pueblo	14,500	3.20	46,200	6,000	1.10	6,500	20,500	2.55	52,700
Rio Blanco	8,000	1.80	14,500	18,000	2.05	36,500	26,000	1.95	51,000
Rio Grande	14,700	2.45	35,800	16,500	1.35	22,400	31,200	1.85	58,200
Routt	9,500	1.70	16,200	34,000	1.55	52,400	43,500	1.60	68,600
Saguache	19,000	2.30	43,500	25,000	0.80	19,900	44,000	1.45	63,400
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	4,000	1.70	6,700	1,800	1.30	2,300	5,800	1.55	9,000
Sedgwick	2,800	4.50	12,600	3,500	1.45	5,000	6,300	2.80	17,600
Summit	.....	.....	.....	5,500	1.05	5,700	5,500	1.05	5,700
Teller	300	2.35	700	3,800	0.95	3,700	4,100	1.05	4,400
Washington	10,000	3.15	31,600	14,000	1.25	17,400	24,000	2.05	49,000
Weld	84,000	3.85	322,900	37,000	1.75	65,500	121,000	3.20	388,400
Yuma	16,500	4.80	79,300	10,000	1.75	17,500	26,500	3.65	96,800
State total	770,000	3.00	2,310,000	685,000	1.45	993,000	1,455,000	2.25	3,303,000

[1] Includes wild hay, millet hay, grain hay, and miscellaneous tame hays.

Hay: Acreage and production, by counties, Colorado, 1982

County	Alfalfa hay (including mixtures)			All other hay[1]			All hay		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Tons*	*Tons*	*Acres*	*Tons*	*Tons*	*Acres*	*Tons*	*Tons*
Adams	16,000	4.15	66,300	12,000	1.25	15,100	28,000	2.90	81,400
Alamosa	27,000	2.55	69,000	13,000	1.05	13,800	40,000	2.05	82,800
Arapahoe	3,000	2.75	8,200	6,000	1.40	8,500	9,000	1.85	16,700
Archuleta	1,600	1.70	2,700	6,000	1.45	8,800	7,600	1.50	11,500
Baca	3,000	3.20	9,600	11,500	1.25	14,100	14,500	1.65	23,700
Bent	27,500	3.80	104,100	2,200	1.80	4,000	29,700	3.65	108,100
Boulder	20,200	3.35	67,200	4,500	2.05	9,300	24,700	3.10	76,500
Chaffee	5,300	1.85	9,700	4,900	1.45	7,100	10,200	1.65	16,800
Cheyenne	.....	.....	.....	4,500	1.35	6,000	4,500	1.35	6,000
Clear Creek	.....	.....	.....	100	2.00	200	100	2.00	200
Conejos	43,000	2.25	97,000	32,000	1.40	45,100	75,000	1.90	142,100
Costilla	18,500	3.10	57,000	10,000	2.15	21,700	28,500	2.75	78,700
Crowley	16,000	3.30	52,500	2,400	2.40	5,700	18,400	3.15	58,200
Custer	1,700	2.90	4,900	10,000	2.30	23,000	11,700	2.40	27,900
Delta	21,000	3.10	65,100	4,500	2.45	11,100	25,500	3.00	76,200
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	1,300	0.90	1,200	900	3.55	3,200	2,200	2.00	4,400
Douglas	7,000	2.05	14,400	7,500	1.30	9,700	14,500	1.65	24,100
Eagle	12,500	2.10	26,500	11,500	0.95	11,000	24,000	1.55	37,500
Elbert	11,500	1.60	18,300	18,000	1.20	21,200	29,500	1.35	39,500
El Paso	5,400	2.10	11,300	11,000	1.45	15,900	16,400	1.65	27,200
Fremont	3,500	3.10	10,800	2,500	1.85	4,600	6,000	2.55	15,400
Garfield	28,000	2.65	74,200	10,500	2.10	22,200	38,500	2.50	96,400
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	100	1.00	100	35,000	1.35	47,500	35,100	1.35	47,600
Gunnison	1,700	2.30	3,900	32,000	1.75	56,700	33,700	1.80	60,600
Hinsdale	.....	.....	.....	800	1.40	1,100	800	1.40	1,100
Huerfano	8,000	2.40	19,300	6,200	1.15	7,100	14,200	1.85	26,400
Jackson	1,100	1.55	1,700	55,000	1.50	81,700	56,100	1.50	83,400
Jefferson	1,400	2.15	3,000	5,500	1.00	5,500	6,900	1.25	8,500
Kiowa	1,000	4.00	4,000	19,000	0.75	14,000	20,000	0.90	18,000
Kit Carson	11,000	4.70	51,700	15,000	1.70	25,300	26,000	2.95	77,000
Lake	.....	.....	.....	800	0.90	700	800	0.90	700
La Plata	22,500	2.65	59,300	11,000	1.95	21,500	33,500	2.40	80,800
Larimer	21,500	3.90	83,700	17,000	1.60	27,600	38,500	2.90	111,300
Las Animas	11,000	3.55	39,300	8,500	2.05	17,400	19,500	2.90	56,700
Lincoln	2,200	2.10	4,600	37,000	1.05	38,100	39,200	1.10	42,700
Logan	30,500	4.30	131,600	12,000	1.55	18,500	42,500	3.55	150,100
Mesa	31,500	3.70	116,600	10,500	1.80	18,700	42,000	3.20	135,300
Mineral	300	2.00	600	500	1.60	800	800	1.75	1,400
Moffat	9,000	2.10	18,800	15,500	1.45	22,700	24,500	1.70	41,500
Montezuma	20,500	1.75	35,600	6,400	2.30	14,800	26,900	1.85	50,400
Montrose	28,500	3.50	100,400	9,400	2.15	20,400	37,900	3.20	120,800
Morgan	25,500	4.00	101,900	10,000	1.75	17,300	35,500	3.35	119,200
Otero	31,000	4.95	154,000	4,000	2.10	8,400	35,000	4.65	162,400
Ouray	1,000	2.30	2,300	12,500	1.95	24,600	13,500	2.00	26,900
Park	500	3.00	1,500	16,000	1.60	25,500	16,500	1.65	27,000
Phillips	3,900	3.20	12,500	5,000	1.80	8,900	8,900	2.40	21,400
Pitkin	5,000	1.80	8,900	3,000	1.35	4,100	8,000	1.65	13,000
Prowers	53,000	3.60	190,900	8,000	1.85	14,900	61,000	3.35	205,800
Pueblo	16,300	3.40	55,600	5.700	2.75	15,800	22,000	3.25	71,400
Rio Blanco	5,400	2.15	11,500	11,000	2.55	28,300	16,400	2.45	39,800
Rio Grande	15,000	2.40	36,000	18,000	1.60	28,400	33,000	1.95	64,400
Routt	12,000	1.95	23,400	32,000	1.80	58,100	44,000	1.85	81,500
Saguache	16,200	2.20	35,400	19,500	1.35	26,200	35,700	1.75	61,600
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	4,100	3.05	12,600	1,500	1.75	2,600	5,600	2.70	15,200
Sedgwick	2,900	4.80	13,900	3,000	3.30	9,900	5,900	4.05	23,800
Summit	.....	.....	.....	4,000	1.25	5,000	4,000	1.25	5,000
Teller	400	2.50	1,000	4,200	2.00	8,400	4,600	2.05	9,400
Washington	10,500	3.10	32,600	22,000	1.65	36,700	32,500	2.15	69,300
Weld	81,000	4.30	348,700	25,000	1.90	47,900	106,000	3.75	396,600
Yuma	11,500	4.70	54,100	13,000	2.10	27,600	24,500	3.35	81,700
State total	770,000	3.30	2,541,000	700,000	1.60	1,120,000	1,470,000	2.50	3,661,000

[1] Includes wild hay, millet hay, grain hay, and miscellaneous tame hays.

Hay: Acreage irrigated and non-irrigated by counties, Colorado, 1981

County	Acreage harvested								
	Irrigated			Non-irrigated			Total		
	Alfalfa	Other[1]	All Hay	Alfalfa	Other[1]	All hay	Alfalfa	Other[1]	All hay
					Acres				
Adams	15,500	1,800	17,400	1,500	5,700	7,100	17,000	7,500	24,500
Alamosa	29,000	9,800	38,800	.....	1,200	1,200	29,000	11,000	40,000
Arapahoe	2,000	800	2,900	1,000	3,400	4,300	3,000	4,200	7,200
Archuleta	1,600	2,400	4,000	800	1,800	2,600	2,400	4,200	6,600
Baca	3,700	900	4,600	300	3,900	4,200	4,000	4,800	8,800
Bent	26,500	1,800	28,300	500	200	700	27,000	2,000	29,000
Boulder	18,300	4,800	23,100	700	700	1,400	19,000	5,500	24,500
Chaffee	5,200	4,500	9,700	300	200	500	5,500	4,700	10,200
Cheyenne	2,300	200	2,500	200	3,100	3,300	2,500	3,300	5,800
Clear Creek	.....	100	100	.....	.....	.....	.....	100	100
Conejos	40,000	32,800	72,800	.....	2,200	2,200	40,000	35,000	75,000
Costilla	17,000	8,600	25,600	.....	600	600	17,000	9,200	26,200
Crowley	11,000	800	11,800	3,000	200	3,200	14,000	1,000	15,000
Custer	1,200	7,600	8,800	300	1,400	1,700	1,500	9,000	10,500
Delta	20,400	6,000	26,400	100	300	400	20,500	6,300	26,800
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	100	100	200	1,500	700	2,200	1,600	800	2,400
Douglas	3,800	1,700	5,500	3,200	5,300	8,500	7,000	7,000	14,000
Eagle	10,500	10,700	21,200	500	300	800	11,000	11,000	22,000
Elbert	3,000	1,000	4,500	8,000	18,000	25,500	11,000	19,000	30,000
El Paso	2,500	3,700	6,200	2,000	6,300	8,300	4,500	10,000	14,500
Fremont	4,900	2,500	7,400	100	200	300	5,000	2,700	7,700
Garfield	31,800	11,500	43,300	200	500	700	32,000	12,000	44,000
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	100	30,500	30,600	.....	2,500	2,500	100	33,000	33,100
Gunnison	800	43,000	43,800	200	3,000	3,200	1,000	46,000	47,000
Hinsdale	.....	600	600	.....	500	500	.....	1,100	1,100
Huerfano	6,500	4,000	10,500	2,000	500	2,500	8,500	4,500	13,000
Jackson	1,000	56,500	57,500	.....	2,500	2,500	1,000	59,000	60,000
Jefferson	500	1,900	2,400	700	3,100	3,800	1,200	5,000	6,200
Kiowa	.....	1,100	.....	.....	10,900	12,000	.....	12,000	12,000
Kit Carson	6,000	2,400	8,400	1,500	7,100	8,600	7,500	9,500	17,000
Lake	.....	900	900	.....	.....	.....	.....	900	900
La Plata	18,500	8,100	26,600	2,000	900	2,900	20,500	9,000	29,500
Larimer	18,000	17,800	35,800	1,000	2,200	3,200	19,000	20,000	39,000
Las Animas	10,400	2,400	12,800	1,100	1,100	2,200	11,500	3,500	15,000
Lincoln	1,500	1,000	2,500	600	23,000	23,600	2,100	24,000	26,100
Logan	24,500	5,100	29,600	4,500	8,900	13,400	29,000	14,000	43,000
Mesa	29,900	6,000	35,900	100	600	700	30,000	6,600	36,600
Mineral	300	300	600	.....	.....	.....	300	300	600
Moffat	6,000	11,000	17,000	5,000	3.500	8,500	11,000	14,500	25,500
Montezuma	11,500	4,800	16,300	6,000	700	6,700	17,500	5,500	23,000
Montrose	27,800	8,500	36,300	200	1,200	1,400	28,000	9,700	37,700
Morgan	23,400	2,000	25,400	3,600	6,000	9,600	27,000	8,000	35,000
Otero	30,800	6,000	36,800	200	500	700	31,000	6,500	37,500
Ouray	1,500	11,300	12,800	.....	700	700	1,500	12,000	13,500
Park	500	18,300	18,800	.....	1,700	1,700	500	20,000	20,500
Phillips	2,400	300	2,900	1,500	4,200	5,500	3,900	4,500	8,400
Pitkin	4,000	4,500	8,500	100	.....	100	4,100	4,500	8,600
Prowers	55,000	4,000	59,000	1,000	2,000	3,000	56,000	6,000	62,000
Pueblo	13,000	4,000	17,000	1,500	2,000	3,500	14,500	6,000	20,500
Rio Blanco	7,200	17,000	24,200	800	1,000	1,800	8,000	18,000	26,000
Rio Grande	14,700	16,000	30,700	.....	500	500	14,700	16,500	31,200
Routt	5,400	30,500	35,900	4,100	3,500	7,600	9,500	34,000	43,500
Saguache	19,000	24,500	43,500	.....	500	500	19,000	25,000	44,000
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	3,900	1,700	5,600	100	100	200	4,000	1,800	5,800
Sedgwick	2,300	1,900	4,200	500	1,600	2,100	2,800	3,500	6,300
Summit	.....	5,000	5,000	.....	500	500	.....	5,500	5,500
Teller	300	2,500	2,800	.....	1,300	1,300	300	3,800	4,100
Washington	5,100	800	6,100	4,900	13,200	17,900	10,000	14,000	24,000
Weld	77,000	16,500	93,500	7,000	20,500	27,500	84,000	37,000	121,000
Yuma	15,900	3,200	19,100	600	6,800	7,400	16,500	10,000	26,500
State total	695,000	490,000	1,185,000	75,000	195,000	270,000	770,000	685,000	1,455,000

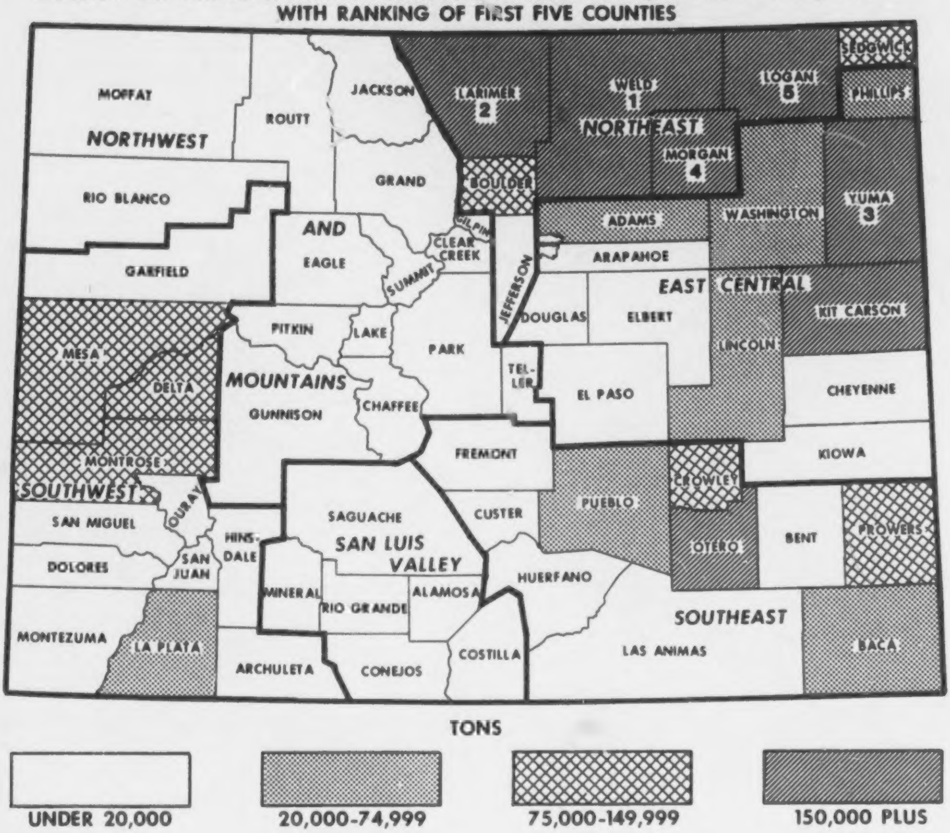
[1] Includes wild hay, millet hay, grain hay, and miscellaneous tame hays.

Hay: Acreage irrigated and non-irrigated by counties, Colorado, 1982

County	Acreage harvested								
	Irrigated			Non-irrigated			Total		
	Alfalfa	Other[1]	All Hay	Alfalfa	Other[1]	All hay	Alfalfa	Other[1]	All hay
					Acres				
Adams	14,800	3,600	18,400	1,200	8,400	9,600	16,000	12,000	28,000
Alamosa	27,000	11,600	38,600	.....	1,400	1,400	27,000	13,000	40,000
Arapahoe	2,500	3,500	6,000	500	2,500	3,000	3,000	6,000	9,000
Archuleta	400	5,100	5,500	1,200	900	2,100	1,600	6,000	7,600
Baca	2,900	2,400	5,300	100	9,100	9,200	3,000	11,500	14,500
Bent	27,400	1,500	28,900	100	700	800	27,500	2,200	29,700
Boulder	18,000	3,700	21,700	2,200	800	3,000	20,200	4,500	24,700
Chaffee	5,100	4,400	9,500	200	500	700	5,300	4,900	10,200
Cheyenne	.....	2,000	2,000	.....	2,500	2,500	.....	4,500	4,500
Clear Creek	.....	100	100	.....	.....	.....	.....	100	100
Conejos	43,000	30,000	73,000	.....	2,000	2,000	43,000	32,000	75,000
Costilla	18,500	9,500	28,000	.....	500	500	18,500	10,000	28,500
Crowley	15,600	1,800	17,400	400	600	1,000	16,000	2,400	18,400
Custer	1,600	7,500	9,100	100	2,500	2,600	1,700	10,000	11,700
Delta	20,900	4,200	25,100	100	300	400	21,000	4,500	25,500
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	.....	.....	.....	1,300	900	2,200	1,300	900	2,200
Douglas	4,000	1,600	5,600	3,000	5,900	8,900	7,000	7,500	14,500
Eagle	12,000	11,200	23,200	500	300	800	12,500	11,500	24,000
Elbert	4,000	3,500	7,500	7,500	14,500	22,000	11,500	18,000	29,500
El Paso	3,000	1,700	4,700	2,400	9,300	11,700	5,400	11,000	16,400
Fremont	3,400	2,500	5,900	100	.....	100	3,500	2,500	6,000
Garfield	27,800	10,400	38,200	200	100	300	28,000	10,500	38,500
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	100	34,800	34,900	.....	200	200	100	35,000	35,100
Gunnison	1,600	31,800	33,400	100	200	300	1,700	32,000	33,700
Hinsdale	.....	700	700	.....	100	100	.....	800	800
Huerfano	7,700	5,900	13,600	300	300	600	8,000	6,200	14,200
Jackson	1,100	54,800	55,900	.....	200	200	1,100	55,000	56,100
Jefferson	800	4,200	5,000	600	1,300	1,900	1,400	5,500	6,900
Kiowa	1,000	1,000	2,000	.....	18,000	18,000	1,000	19,000	20,000
Kit Carson	10,600	4,000	14,600	400	11,000	11,400	11,000	15,000	26,000
Lake	.....	800	800	.....	.....	.....	.....	800	800
La Plata	21,400	9,900	31,300	1,100	1,100	2,200	22,500	11,000	33,500
Larimer	21,000	14,200	35,200	500	2,800	3,300	21,500	17,000	38,500
Las Animas	10,000	5,500	15,500	1,000	3,000	4,000	11,000	8,500	19,500
Lincoln	1,200	6,500	7,700	1,000	30,500	31,500	2,200	37,000	39,200
Logan	27,100	3,600	30,700	3,400	8,400	11,800	30,500	12,000	42,500
Mesa	31,400	9,400	40,800	100	1,100	1,200	31,500	10,500	42,000
Mineral	300	500	800	.....	.....	.....	300	500	800
Moffat	5,800	7,700	13,500	3,200	7,800	11,000	9,000	15,500	24,500
Montezuma	11,000	6,000	17,000	9,500	400	9,900	20,500	6,400	26,900
Montrose	27,500	8,400	35,900	1,000	1,000	2,000	28,500	9,400	37,900
Morgan	21,500	3,600	25,100	4,000	6,400	10,400	25,500	10,000	35,500
Otero	31,000	2,200	33,200	.....	1,800	1,800	31,000	4,000	35,000
Ouray	1,000	11,500	12,500	.....	1,000	1,000	1,000	12,500	13,500
Park	500	14,800	15,300	.....	1,200	1,200	500	16,000	16,500
Phillips	2,900	200	3,100	1,000	4,800	5,800	3,900	5,000	8,900
Pitkin	4,900	2,700	7,600	100	300	400	5,000	3,000	8,000
Prowers	52,000	5,100	57,100	1,000	2,900	3,900	53,000	8,000	61,000
Pueblo	14,400	3,600	18,000	1,900	2,100	4,000	16,300	5,700	22,000
Rio Blanco	5,100	10,800	15,900	300	200	500	5,400	11,000	16,400
Rio Grande	15,000	17,400	32,400	.....	600	600	15,000	18,000	33,000
Routt	6,400	28,800	35,200	5,600	3,200	8,800	12,000	32,000	44,000
Saguache	16,200	19,000	35,200	.....	500	500	16,200	19,500	35,700
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	3,600	1,400	5,000	500	100	600	4,100	1,500	5,600
Sedgwick	2,600	700	3,300	300	2,300	2,600	2,900	3,000	5,900
Summit	.....	3,800	3,800	.....	200	200	.....	4,000	4,000
Teller	400	3,500	3,900	.....	700	700	400	4,200	4,600
Washington	6,000	3,000	9,000	4,500	19,000	23,500	10,500	22,000	32,500
Weld	78,000	13,000	91,000	3,000	12,000	15,000	81,000	25,000	106,000
Yuma	11,000	3,400	14,400	500	9,600	10,100	11,500	13,000	24,500
State total	704,000	480,000	1,184,000	66,000	220,000	286,000	770,000	700,000	1,470,000

[1] Includes wild hay, millet hay, grain hay, and miscellaneous tame hays.

CORN FOR SILAGE: PRODUCTION BY COUNTIES, COLORADO, 1982
WITH RANKING OF FIRST FIVE COUNTIES



Corn for silage: Acreage and production, by districts, Colorado, 1981-82

District	Acreage planted [1]	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Tons*	*Tons*
			1981	
NW & Mountain	500	200	20.0	4,000
Northeast	438,000	119,000	22.5	2,665,000
East Central	434,000	23,000	19.5	447,000
Southwest	45,200	21,500	19.0	410,000
San Luis Valley	300	300	16.5	5,000
Southeast	72,000	22,000	17.0	375,000
State total	990,000	186,000	21.0	3,906,000
			1982	
NW & Mountain	500	200	20.0	4,000
Northeast	488,000	124,000	24.0	3,000,000
East Central	429,000	29,000	19.5	570,000
Southwest	47,200	20,000	21.5	430,000
San Luis Valley	300	300	16.5	5,000
Southeast	75,000	24,500	18.0	446,000
State total	1,040,000	198,000	22.5	4,455,000

[1] Planted for all purposes.

Corn for silage: Acreage and production, by counties Colorado, 1981-82

County	Acreage harvested		Yield per acre		Production	
	1981	1982	1981	1982	1981	1982
	Acres		*Tons*		*Tons*	
Adams	2,700	3,500	17.0	19.5	45,500	68,000
Alamosa	.....	.....	.....	.....	.....	.....
Arapahoe	700	800	17.0	15.0	12,000	12,000
Archuleta	100	100	20.0	20.0	2,000	2,000
Baca	1,500	2,100	16.0	16.5	24,000	34,500
Bent	1,400	1,000	16.5	17.0	23,000	17,000
Boulder	4,000	4,500	19.0	21.0	75,000	94,000
Chaffee	.....	.....	.....	.....	.....	.....
Cheyenne	400	100	15.0	20.0	6,000	2,000
Clear Creek	.....	.....	.....	.....	.....	.....
Conejos	100	100	15.0	16.0	1,500	1,600
Costilla	.....	.....	.....	.....	.....	.....
Crowley	4,500	4,000	15.5	21.0	70,000	83,000
Custer	.....	.....	.....	.....	.....	.....
Delta	4,600	4,500	19.5	24.5	90,000	110,000
Denver	.....	.....	.....	.....	.....	.....
Dolores	100	100	21.0	20.0	2,100	2,000
Douglas	300	300	15.0	6.5	4,500	2,000
Eagle	100	100	20.0	20.0	2,000	2,000
Elbert	400	600	17.5	6.0	7,000	3,500
El Paso	1,700	1,700	14.0	10.5	23,500	17,500
Fremont	400	600	16.0	16.5	6,400	10,000
Garfield	500	500	18.0	18.0	8,900	9,000
Gilpin	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....	.....
Gunnison	100	100	20.0	20.0	2,000	2,000
Hinsdale	.....	.....	.....	.....	.....	.....
Huerfano	.....	.....	.....	.....	.....	.....
Jackson	.....	.....	.....	.....	.....	.....
Jefferson	100	100	20.0	20.0	2,000	2,000
Kiowa	.....	.....	.....	.....	.....	.....
Kit Carson	6,800	7,300	20.0	21.0	135,000	153,000
Lake	.....	.....	.....	.....	.....	.....
La Plata	1,900	2,100	21.0	23.0	40,000	48,000
Larimer	16,300	12,300	22.5	23.5	364,000	290,000
Las Animas	100	200	16.0	17.5	1,600	3,500
Lincoln	1,500	1,200	17.0	19.5	25,500	23,500
Logan	12,400	9,000	17.5	21.0	214,000	190,000
Mesa	6,000	5,500	18.5	20.0	112,000	110,000
Mineral	.....	.....	.....	.....	.....	.....
Moffat	.....	.....	.....	.....	.....	.....
Montezuma	200	200	19.0	15.0	3,800	3,000
Montrose	7,900	6,800	18.5	21.0	147,000	142,000
Morgan	11,200	8,600	20.5	22.5	227,000	195,000
Otero	8,800	8,500	18.5	19.0	162,000	160,000
Ouray	100	100	21.0	20.0	2,100	2,000
Park	.....	.....	.....	.....	.....	.....
Phillips	1,500	2,700	21.5	20.5	32,500	55,000
Pitkin	.....	.....	.....	.....	.....	.....
Prowers	1,900	4,400	17.5	17.5	33,000	76,000
Pueblo	3,400	3,700	16.0	17.0	55,000	62,000
Rio Blanco	.....	.....	.....	.....	.....	.....
Rio Grande	100	100	17.0	17.0	1,700	1,700
Routt	.....	.....	.....	.....	.....	.....
Saguache	100	100	18.0	17.0	1,800	1,700
San Juan	.....	.....	.....	.....	.....	.....
San Miguel	100	100	21.0	20.0	2,100	2,000
Sedgwick	4,000	5,000	24.0	23.0	96,000	114,000
Summit	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....
Washington	2,700	1,000	23.0	23.5	61,500	23,500
Weld	71,000	84,500	24.0	25.0	1,687,000	2,115,000
Yuma	4,300	9,800	22.0	21.5	94,000	210,000
State Total	186,000	198,000	21.0	22.5	3,906,000	4,455,000

Spring wheat: Acreage and production, by counties, Colorado, 1981

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	800	100	41.0	4,100	500	18.0	9,100	600	22.0	13,200
Alamosa	5,100	5,000	72.0	361,000	.....	.....	.....	5,000	72.0	361,000
Arapahoe	100	.....	.....	.....	100	14.0	1,400	100	14.0	1,400
Baca	400	200	33.5	6,700	100	20.0	2,000	300	29.0	8,700
Boulder	400	300	41.5	12,500	.....	.....	.....	300	41.5	12,500
Conejos	2,700	2,500	75.0	187,000	.....	.....	.....	2,500	75.0	187,000
Costilla	7,200	7,000	79.0	553,000	.....	.....	.....	7,000	79.0	553,000
Delta	300	300	33.5	10,000	.....	.....	.....	300	33.5	10,000
Garfield	1,600	100	50.0	5,000	1,400	12.0	16,800	1,500	14.5	21,800
La Plata	100	100	37.0	3,700	.....	.....	.....	100	37.0	3,700
Larimer	100	100	44.0	4,400	.....	.....	.....	100	44.0	4,400
Logan	100	.....	.....	.....	100	17.0	1,700	100	17.0	1,700
Moffat	7,400	400	40.0	16,000	6,700	20.5	139,000	7,100	22.0	155,000
Montezuma	200	100	43.0	4,300	100	12.0	1,200	200	27.5	5,500
Montrose	1,100	900	38.0	34,000	.....	.....	.....	900	38.0	34,000
Morgan	200	100	46.0	4,600	.....	.....	.....	100	46.0	4,600
Phillips	400	100	39.0	3,900	200	17.5	3,500	300	24.5	7,400
Pueblo	300	100	33.0	3,300	100	20.0	2,000	200	26.5	5,300
Rio Blanco	1,200	100	40.0	4,000	1,000	33.0	33,000	1,100	33.5	37,000
Rio Grande	14,700	14,500	88.5	1,286,000	.....	.....	.....	14,500	88.5	1,286,000
Routt	900	.....	.....	.....	800	31.5	25,000	800	31.5	25,000
Saguache	13,300	13,000	92.0	1,196,000	.....	.....	.....	13,000	92.0	1,196,000
Sedgwick	200	.....	.....	.....	200	19.0	3,800	200	19.0	3,800
Weld	2,200	1,000	50.5	50,500	700	19.5	13,500	1,700	37.5	64,000
State Total	61,000	46,000	81.5	3,750,000	12,000	21.0	252,000	58,000	69.0	4,002,000

Spring wheat: Acreage and production, by districts, Colorado, 1981

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
NW & Mountain	9,500	500	40.0	20,000	8,500	23.0	197,000	9,000	24.0	217,000
Northeast	3,200	1,500	48.0	72,000	1,000	19.0	19,000	2,500	36.5	91,000
East Central	1,300	200	40.0	8,000	800	17.5	14,000	1,000	22.0	22,000
Southwest	3,300	1,500	38.0	57,000	1,500	12.0	18,000	3,000	25.0	75,000
San Luis Valley	43,000	42,000	85.5	3,583,000	.....	.....	.....	42,000	85.5	3,583,000
Southeast	700	300	33.5	10,000	200	20.0	4,000	500	28.0	14,000
State total	61,000	46,000	81.5	3,750,000	12,000	21.0	252,000	58,000	69.0	4,002,000

Spring wheat: Acreage and production, by counties, Colorado, 1982

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	700	100	40.0	4,000	400	22.0	8,800	500	25.5	12,800
Alamosa	4,000	3,900	72.0	280,000	.....	.....	.....	3,900	72.0	280,000
Arapahoe	200	.....	.....	.....	200	17.5	3,500	200	17.5	3,500
Archuleta	100	100	70.0	7,000	.....	.....	.....	100	70.0	7,000
Boulder	200	100	60.0	6,000	100	16.0	1,600	200	38.0	7,600
Conejos	1,800	1,700	80.0	136,000	.....	.....	.....	1,700	80.0	136,000
Costilla	5,000	4,900	75.5	369,000	.....	.....	.....	4,900	75.5	369,000
Delta	100	100	72.0	7,200	.....	.....	.....	100	72.0	7,200
El Paso	100	.....	.....	.....	100	17.0	1,700	100	17.0	1,700
Garfield	800	400	70.0	28,000	300	16.0	4,800	700	47.0	32,800
Larimer	200	200	55.0	11,000	.....	.....	.....	200	55.0	11,000
Logan	300	.....	.....	.....	300	30.0	9,000	300	30.0	9,000
Moffat	6,100	400	40.0	16,000	5,600	21.0	118,000	6,000	22.5	134,000
Montezuma	100	100	63.0	6,300	.....	.....	.....	100	63.0	6,300
Montrose	1,200	800	79.5	63,500	200	16.0	3,200	1,000	66.5	66,700
Morgan	500	300	53.5	16,000	100	27.0	2,700	400	47.0	18,700
Rio Blanco	900	100	40.0	4,000	700	26.5	18,500	800	28.0	22,500
Rio Grande	12,900	12,500	92.5	1,159,000	.....	.....	.....	12,500	92.5	1,159,000
Routt	700	.....	.....	.....	700	28.0	19,500	700	28.0	19,500
Saguache	12,300	12,000	93.5	1,124,000	.....	.....	.....	12,000	93.5	1,124,000
Sedgwick	200	.....	.....	.....	200	20.0	4,000	200	20.0	4,000
Washington	200	200	40.0	8,000	.....	.....	.....	200	40.0	8,000
Weld	1,400	1,100	56.5	62,000	100	17.0	1,700	1,200	53.5	63,700
State Total	50,000	39,000	85.0	3,307,000	9,000	22.0	197,000	48,000	73.0	3,504,000

Spring wheat: Acreage and production, by districts, Colorado, 1982

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
NW & Mountain	7,700	500	40.0	20,000	7,000	22.5	156,000	7,500	23.5	176,000
Northeast	2,800	1,700	56.0	95,000	800	24.0	19,000	2,500	45.5	114,000
East Central	1,200	300	40.0	12,000	700	20.0	14,000	1,000	26.0	26,000
Southwest	2,300	1,500	74.5	112,000	500	16.0	8,000	2,000	60.0	120,000
San Luis Valley	36,000	35,000	87.5	3,068,000	.....	.....	.....	35,000	87.5	3,068,000
Southeast	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
State total	50,000	39,000	85.0	3,307,000	9,000	22.0	197,000	48,000	73.0	3,504,000

Oats: Acreage and production, by counties, Colorado, 1981

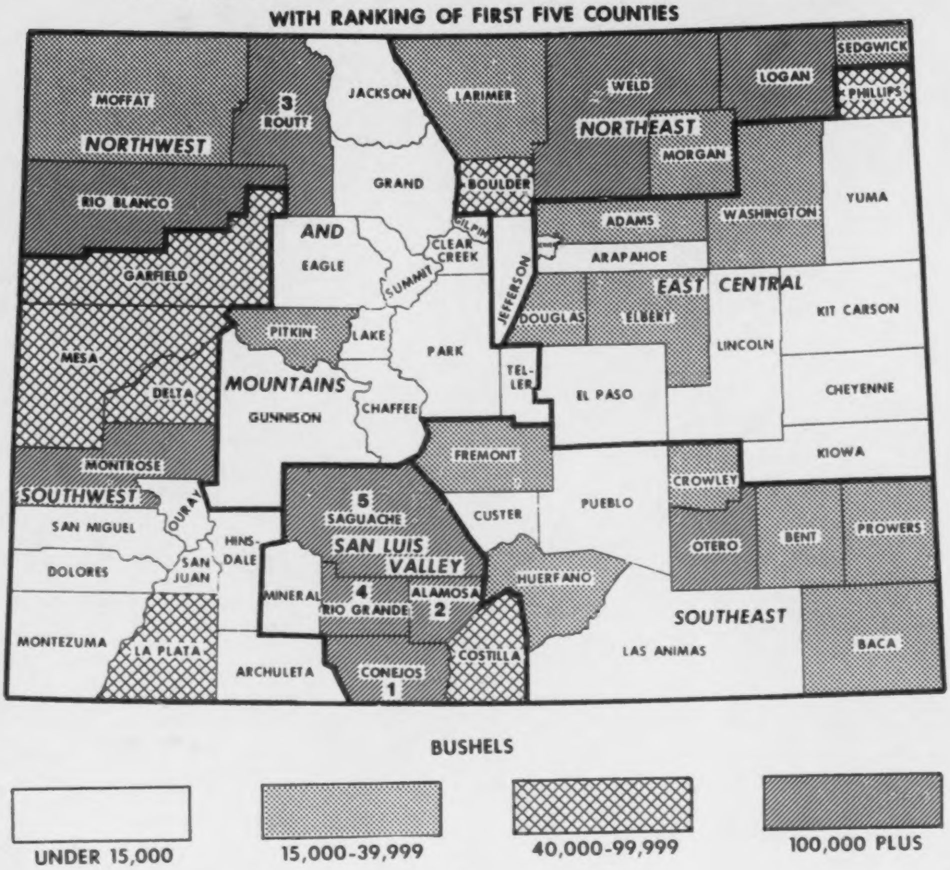
County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	3,100	200	62.5	12,500	300	33.5	10,000	500	45.0	22,500
Alamosa	4,800	2,300	72.5	167,000	.....	.....	.....	2,300	72.5	167,000
Arapahoe	300	.....	.....	.....	100	30.0	3,000	100	30.0	3,000
Archuleta	800	300	56.5	17,000	.....	.....	.....	300	56.5	17,000
Baca	900	200	55.0	11,000	100	12.0	1,200	300	40.5	12,200
Bent	1,000	200	55.0	11,000	100	18.0	1,800	300	42.5	12,800
Boulder	1,800	300	80.0	24,000	300	36.5	11,000	600	58.5	35,000
Chaffee	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cheyenne	300	.....	.....	.....	100	25.0	2,500	100	25.0	2,500
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	4,800	3,000	69.0	207,000	.....	.....	.....	3,000	69.0	207,000
Costilla	900	600	53.5	32,000	.....	.....	.....	600	53.5	32,000
Crowley	1,100	100	47.0	4,700	.....	.....	.....	100	47.0	4,700
Custer	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delta	1,800	800	47.5	38,000	100	15.0	1,500	900	44.0	39,500
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Douglas	800	.....	.....	.....	300	30.5	9,100	300	30.5	9,100
Eagle	200	100	52.0	5,200	.....	.....	.....	100	52.0	5,200
Elbert	3,000	100	59.0	5,900	700	26.0	18,100	800	30.0	24,000
El Paso	1,600	100	60.0	6,000	500	19.5	9,700	600	26.0	15,700
Fremont	400	100	40.0	4,000	.....	.....	.....	100	40.0	4,000
Garfield	1,500	900	71.0	64,000	100	19.0	1,900	1,000	66.0	65,900
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gunnison	200	100	55.0	5,500	.....	.....	.....	100	55.0	5,500
Hinsdale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	1,800	100	48.0	4,800	100	15.0	1,500	200	31.5	6,300
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	200	100	72.0	7,200	.....	.....	.....	100	72.0	7,200
Kiowa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kit Carson	700	100	59.0	5,900	300	25.0	7,500	400	33.5	13,400
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	1,700	700	68.5	48,000	200	17.0	3,400	900	57.0	51,400
Larimer	1,400	300	70.0	21,000	100	27.0	2,700	400	59.5	23,700
Las Animas	2,800	100	45.0	4,500	100	15.0	1,500	200	30.0	6,000
Lincoln	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Logan	6,600	1,000	68.0	68,000	500	22.0	11,000	1,500	52.5	79,000
Mesa	2,200	900	46.5	42,000	100	15.0	1,500	1,000	43.5	43,500
Mineral	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	3,500	100	50.0	5,000	700	34.5	24,000	800	36.5	29,000
Montezuma	400	100	58.0	5,800	100	15.0	1,500	200	36.5	7,300
Montrose	3,700	1,100	56.5	62,000	400	15.5	6,200	1,500	45.5	68,200
Morgan	4,000	500	72.0	36,000	300	22.5	6,800	800	53.5	42,800
Otero	1,700	400	65.0	26,000	100	14.0	1,400	500	55.0	27,400
Ouray	200	100	74.0	7,400	.....	.....	.....	100	74.0	7,400
Park	200	.....	.....	.....	100	35.0	3,500	100	35.0	3,500
Phillips	5,400	100	64.0	6,400	1,000	27.0	27,000	1,100	30.5	33,400
Pitkin	200	100	53.0	5,300	.....	.....	.....	100	53.0	5,300
Prowers	2,000	200	50.0	10,000	.....	.....	.....	200	50.0	10,000
Pueblo	800	.....	.....	.....	100	16.0	1,600	100	16.0	1,600
Rio Blanco	2,800	400	55.0	22,000	900	38.0	34,000	1,300	43.0	56,000
Rio Grande	4,600	1,500	53.5	80,000	.....	.....	.....	1,500	53.5	80,000
Routt	4,900	400	50.0	20,000	2,100	36.0	75,500	2,500	38.0	95,500
Saguache	2,900	2,100	54.5	114,000	.....	.....	.....	2,100	54.5	114,000
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	200	100	58.0	5,800	.....	.....	.....	100	58.0	5,800
Sedgwick	3,000	300	66.0	19,800	700	34.5	24,000	1,000	44.0	43,800
Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	2,800	400	61.0	24,300	400	25.5	10,200	800	43.0	34,500
Weld	8,000	1,400	86.5	121,000	1,700	24.5	41,500	3,100	52.5	162,500
Yuma	1,000	.....	.....	.....	300	23.0	6,900	300	23.0	6,900
State Total	99,000	22,000	63.0	1,387,000	13,000	28.0	363,000	35,000	50.0	1,750,000

Oats: Acreage and production, by counties, Colorado, 1982

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	***Acres***	***Bu.***	***Bu.***	***Acres***	***Bu.***	***Bu.***	***Acres***	***Bu.***	***Bu.***
Adams	1,000	100	53.0	5,300	500	28.0	14,000	600	32.0	19,300
Alamosa	6,500	2,800	82.0	230,000	.....	.....	.....	2,800	82.0	230,000
Arapahoe	200	.....	.....	.....	100	28.0	2,800	100	28.0	2,800
Archuleta	900	.....	.....	.....	500	24.0	12,000	500	24.0	12,000
Baca	1,700	300	78.5	23,500	200	32.0	6,400	500	60.0	29,900
Bent	1,400	300	80.0	24,000	200	32.0	6,400	500	61.0	30,400
Boulder	1,100	900	46.5	42,000	100	15.0	1,500	1,000	43.5	43,500
Chaffee	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cheyenne	300	.....	.....	.....	100	28.0	2,800	100	28.0	2,800
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	7,500	5,500	59.0	324,000	.....	.....	.....	5,500	59.0	324,000
Costilla	1,600	1,000	84.0	84,000	.....	.....	.....	1,000	84.0	84,000
Crowley	1,000	200	77.5	15,500	.....	.....	.....	200	77.5	15,500
Custer	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delta	3,600	1,100	70.0	77,000	.....	.....	.....	1,100	70.0	77,000
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Douglas	600	100	51.0	5,100	400	32.5	13,000	500	36.0	18,100
Eagle	100	100	48.0	4,800	.....	.....	.....	100	48.0	4,800
Elbert	3,500	.....	.....	.....	900	26.5	24,000	900	26.5	24,000
El Paso	2,300	.....	.....	.....	500	24.0	12,000	500	24.0	12,000
Fremont	700	200	75.0	15,000	.....	.....	.....	200	75.0	15,000
Garfield	1,700	1,300	73.0	95,000	.....	.....	.....	1,300	73.0	95,000
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gunnison	200	100	58.0	5,800	.....	.....	.....	100	58.0	5,800
Hinsdale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	1,400	400	75.0	30,000	.....	.....	.....	400	75.0	30,000
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	300	100	60.0	6,000	.....	.....	.....	100	60.0	6,000
Kiowa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kit Carson	1,400	.....	.....	.....	500	28.0	14,000	500	28.0	14,000
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	2,100	800	57.5	46,000	300	26.5	8,000	1,100	49.0	54,000
Larimer	1,200	200	75.0	15,000	200	26.0	5,200	400	50.5	20,200
Las Animas	2,300	.....	.....	.....	400	35.0	14,000	400	35.0	14,000
Lincoln	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Logan	3,900	1,400	77.0	108,000	100	23.0	2,300	1,500	73.5	110,300
Mesa	1,500	1,000	82.0	82,000	.....	.....	.....	1,000	82.0	82,000
Mineral	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	1,500	100	59.0	5,900	1,000	28.5	28,500	1,100	31.5	34,400
Montezuma	2,400	100	75.0	7,500	1,100	24.5	27,000	1,200	29.0	34,500
Montrose	4,200	1,800	68.5	123,000	700	25.5	18,000	2,500	56.5	141,000
Morgan	5,100	500	56.0	28,000	300	22.5	6,800	800	43.5	34,800
Otero	3,000	1,100	90.0	99,000	100	32.0	3,200	1,200	85.0	102,200
Ouray	200	100	75.0	7,500	.....	.....	.....	100	75.0	7,500
Park	200	.....	.....	.....	100	28.0	2,800	100	28.0	2,800
Phillips	6,100	100	53.0	5,300	1,300	32.5	42,000	1,400	34.0	47,300
Pitkin	400	300	51.5	15,500	.....	.....	.....	300	51.5	15,500
Prowers	1,700	400	77.5	31,000	.....	.....	.....	400	77.5	31,000
Pueblo	1,800	.....	.....	.....	200	25.0	5,000	200	25.0	5,000
Rio Blanco	5,300	1,900	50.0	95,000	600	29.5	17,700	2,500	45.0	112,700
Rio Grande	4,600	2,700	70.5	190,000	.....	.....	.....	2,700	70.5	190,000
Routt	6,300	1,600	72.0	115,000	2,700	39.5	106,000	4,300	51.5	221,000
Saguache	6,800	3,000	57.5	172,000	.....	.....	.....	3,000	57.5	172,000
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	400	200	50.0	10,000	.....	.....	.....	200	50.0	10,000
Sedgwick	5,200	400	70.0	28,000	500	22.5	11,300	900	43.5	39,300
Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	1,700	200	53.0	10,600	800	36.5	29,000	1,000	39.5	39,600
Weld	7,200	2,500	65.0	163,000	300	19.5	5,900	2,800	60.5	168,900
Yuma	900	100	57.0	5,700	300	28.0	8,400	400	35.5	14,100
State total	115,000	35,000	67.0	2,350,000	15,000	30.0	450,000	50,000	56.0	2,800,000

OATS: PRODUCTION BY COUNTIES, COLORADO, 1982

WITH RANKING OF FIRST FIVE COUNTIES



Oats: Acreage and production, by districts, Colorado, 1981-82

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
					1981					
NW & Mountain	12,000	1,200	52.5	63,000	3,800	36.0	137,000	5,000	40.0	200,000
Northeast	25,000	3,900	76.0	297,000	3,600	27.0	97,000	7,500	52.5	394,000
East Central	19,000	1,000	61.0	61,000	4,000	26.0	104,000	5,000	33.0	165,000
Southwest	12,500	5,000	58.0	290,000	1,000	16.0	16,000	6,000	51.0	306,000
San Luis Valley	18,000	9,500	63.0	600,000	.....	.....	.....	9,500	63.0	600,000
Southeast	12,500	1,400	54.5	76,000	600	15.0	9,000	2,000	42.5	85,000
State total	99,000	22,000	63.0	1,387,000	13,000	28.0	363,000	35,000	50.0	1,750,000
					1982					
NW & Mountain	14,000	4,100	59.0	242,000	4,400	35.0	155,000	8,500	46.5	397,000
Northeast	24,000	6,000	65.0	390,000	1,500	22.0	33,000	7,500	56.5	423,000
East Central	18,000	600	53.5	32,000	5,400	30.0	162,000	6,000	32.5	194,000
Southwest	17,000	6,400	70.0	448,000	2,600	25.0	65,000	9,000	57.0	513,000
San Luis Valley	27,000	15,000	66.5	1,000,000	.....	.....	.....	15,000	66.5	1,000,000
Southeast	15,000	2,900	82.0	238,000	1,100	32.0	35,000	4,000	68.5	273,000
State total	115,000	35,000	67.0	2,350,000	15,000	30.0	450,000	50,000	56.0	2,800,000

All Wheat: Stocks on farms, off farms, and total, Colorado, 1971-83

Year	October 1			January 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
			1,000 bushels			
1971-72	35,188	30,892	66,080	31,013	23,122	54,135
1972-73	32,234	29,793	62,027	23,396	22,550	45,946
1973-74	22,351	25,043	47,394	10,856	15,629	26,485
1974-75	32,681	26,081	58,762	22,514	18,715	41,229
1975-76	29,379	29,042	58,421	23,165	23,063	46,228
1976-77	28,858	28,239	57,097	21,376	23,451	44,827
1977-78	35,572	31,565	67,137	32,703	27,958	60,661
1978-79	50,391	32,600	82,991	41,498	26,230	67,728
1979-80	44,943	34,030	78,973	39,325	27,730	67,055
1980-81	59,562	40,190	99,752	50,738	28,510	79,248
1981-82	61,514	41,200	102,714	52,726	35,950	88,676
1982-83	63,003	46,000	109,003	58,628	35,500	94,128
	April 1			**June 1**		
			1,000 bushels			
1971-72	15,507	19,871	35,378	11,928	16,103	28,031
1972-73	10,918	13,375	24,293	5,719	7,082	12,801
1973-74	4,470	7,455	11,925	3,193	3,624	6,817
1974-75	13,799	14,223	28,022	10,894	7,994	18,888
1975-76	14,125	17,070	31,195	11,865	14,467	26,332
1976-77	18,704	20,782	39,486	17,635	15,422	33,057
1977-78	23,523	25,226	48,749	20,655	19,970	40,625
1978-79	28,456	18,440	46,896	23,120	13,195	36,315
1979-80	28,792	19,010	47,802	17,556	13,600	31,156
1980-81	34,193	24,150	58,343	30,884	18,900	49,784
1981-82	41,302	25,600	66,902	31,636	20,500	52,136
1982-83	43,752	25,600	69,352	.....	.....	.....

Barley: Stocks on farms, off farm, and total, Colorado, 1971-83

Year	October 1			January 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
			1,000 bushels			
1971-72	7,762	4,387	12,149	4,574	4,932	9,506
1972-73	9,895	2,902	12,797	5,387	3,841	9,228
1973-74	4,192	6,445	10,637	2,959	8,584	11,543
1974-75	4,500	6,729	11,229	3,700	9,074	12,774
1975-76	6,583	10,252	16,835	5,242	9,573	14,815
1976-77	6,064	11,211	17,275	4,716	10,572	15,288
1977-78	8,265	8,846	17,111	5,273	9,202	14,475
1978-79	10,267	9,300	19,567	6,560	7,795	14,355
1979-80	12,529	8,800	21,329	9,911	8,970	18,881
1980-81	11,466	6,630	18,096	7,963	7,600	15,563
1981-82	11,346	6,040	17,386	9,300	6,040	15,340
1982-83	11,744	5,600	17,344	9,361	6,880	16,241
	April 1			**June 1**		
			1,000 bushels			
1971-72	3,049	5,599	8,648	1,525	3,761	5,286
1972-73	2,089	6,489	8,578	770	4,806	5,576
1973-74	1,972	6,523	8,495	986	4,720	5,706
1974-75	900	7,641	8,541	600	5,528	6,128
1975-76	1,707	7,951	9,658	1,463	7,008	8,471
1976-77	1,887	9,116	11,003	1,078	7,687	8,765
1977-78	3,420	8,996	12,416	2,708	7,970	10,678
1978-79	3,137	8,960	12,097	1,283	7,830	9,113
1979-80	4,301	8,220	12,521	2,992	7,170	10,162
1980-81	4,141	6,360	10,501	2,867	5,500	8,367
1981-82	4,650	7,300	11,950	2,604	5,360	7,964
1982-83	4,255	5,175	9,430	.....	.....	.....

Oats: Stocks on farms, off farm, and total, Colorado, 1971-83

Year	October 1			January 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	1,000 bushels					
1971-72	2,399	546	2,945	2,108	377	2,485
1972-73	1,510	438	1,948	1,337	414	1,751
1973-74	1,430	548	1,978	1,198	498	1,696
1974-75	1,597	356	1,953	1,426	308	1,734
1975-76	2,017	374	2,391	1,482	281	1,763
1976-77	2,230	319	2,549	1,960	325	2,285
1977-78	1,267	352	1,619	957	406	1,363
1978-79	1,880	250	2,130	1,335	225	1,560
1979-80	2,359	445	2,804	1,935	310	2,245
1980-81	1,616	390	2,006	976	170	1,146
1981-82	1,593	240	1,833	1,313	280	1,593
1982-83	2,660	290	2,950	1,932	270	2,202
	April 1			June 1		
	1,000 bushels					
1971-72	1,090	438	1,528	775	445	1,220
1972-73	944	572	1,516	283	497	780
1973-74	869	443	1,312	676	296	972
1974-75	742	313	1,055	542	214	756
1975-76	761	280	1,041	617	171	788
1976-77	1,299	280	1,579	760	159	919
1977-78	589	286	875	295	200	495
1978-79	658	200	858	395	160	555
1979-80	1,325	258	1,583	1,060	210	1,270
1980-81	842	145	987	421	130	551
1981-82	1,190	200	1,390	700	140	840
1982-83	1,820	200	2,020	.....	.....	.....

Rye: Stocks on farms, off farm, and total, Colorado, 1971-83

Year	October 1			January 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	1,000 bushels					
1971-72	1,068	446	1,514	805	315	1,120
1972-73	184	54	238	139	26	165
1973-74	228	114	342	200	57	257
1974-75	125	35	160	114	30	144
1975-76	123	24	147	106	5	111
1976-77	161	*	*	137	4	141
1977-78	57	*	*	52	*	*
1978-79	79	*	*	68	*	*
1979-80	57	*	*	37	*	*
1980-81	43	*	*	24	*	*
1981-82	117	*	*	78	*	*
1982-83	178	*	*	103	*	*
	April 1			June 1		
	1,000 bushels					
1971-72	372	218	590	155	95	250
1972-73	96	28	124	24	27	51
1973-74	94	61	155	51	53	104
1974-75	86	22	108	68	5	73
1975-76	70	2	72	53	1	54
1976-77	84	1	85	64	1	65
1977-78	32	*	*	24	*	*
1978-79	42	*	*	21	*	*
1979-80	30	*	*	20	*	*
1980-81	10	*	*	6	*	*
1981-82	43	*	*	29	*	*
1982-83	68	*	*	.....	.....	.....

* Not published to avoid disclosure of individual operations.

Corn grain: Stocks on farms, off farm, and total, Colorado, 1972-83

Year	January 1			April 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	1,000 bushels					
1972	23,994	5,971	29,965	8,127	4,628	12,755
1973	23,282	6,975	30,257	12,699	5,810	18,509
1974	23,280	11,443	34,723	11,155	7,189	18,344
1975	20,110	12,100	32,210	8,467	6,126	14,593
1976	20,093	12,724	32,817	7,213	8,169	15,382
1977	25,704	17,778	43,482	12,852	10,503	23,355
1978	38,698	16,341	55,039	16,930	9,995	26,925
1979	37,741	14,840	52,581	24,090	8,240	32,330
1980	51,156	18,440	69,596	37,643	12,940	50,583
1981	56,498	16,760	73,258	37,666	8,700	46,366
1982	57,362	19,880	77,242	34,634	13,000	47,634
1983	64,026	20,170	84,196	44,156	19,150	63,306
	June 1			**October 1**		
	1,000 bushels					
1972	4,644	1,977	6,621	1,935	1,681	3,616
1973	3,810	2,102	5,912	847	789	1,636
1974	4,365	2,739	7,104	970	743	1,713
1975	3,704	3,189	6,893	794	1,128	1,922
1976	5,667	4,041	9,708	515	862	1,377
1977	7,069	8,595	15,664	1,285	3,278	4,563
1978	14,512	7,710	22,222	5,643	3,320	8,963
1979	16,060	6,215	22,275	6,424	3,760	10,184
1980	27,026	10,090	37,116	9,652	3,950	13,602
1981	17,936	5,850	23,786	6,278	2,410	8,688
1982	18,399	11,400	29,799	12,988	7,220	20,208
1983	.....	.....	.....	.....	.....	.....

Sorghum grain: Stocks on farms, off farm, and total, Colorado, 1972-83

Year	January 1			April 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	1,000 bushels					
1972	4,992	3,877	8,869	3,168	3,492	6,660
1973	5,216	3,843	9,059	1,705	2,453	4,158
1974	4,095	3,918	8,013	2,093	3,145	5,238
1975	2,075	2,850	4,925	845	1,711	2,556
1976	2,187	4,064	6,251	1,357	2,521	3,878
1977	3,118	3,753	6,871	2,248	2,297	4,545
1978	5,654	3,685	9,339	2,385	2,980	5,365
1979	4,216	5,250	9,466	2,108	3,625	5,733
1980	5,426	6,100	11,526	3,230	3,750	6,980
1981	6,493	3,950	10,443	3,675	2,750	6,425
1982	8,815	3,680	12,495	3,833	3,750	7,583
1983	8,786	5,945	14,731	3,876	3,855	7,731
	June 1			**October 1**		
	1,000 bushels					
1972	1,440	1,130	2,570	960	948	1,908
1973	903	1,333	2,236	251	475	726
1974	1,183	1,047	2,230	273	318	591
1975	461	1,220	1,681	231	584	815
1976	528	1,811	2,339	151	790	941
1977	798	2,193	2,991	145	1,306	1,451
1978	1,590	3,025	4,615	1,149	2,510	3,659
1979	1,581	2,580	4,161	949	1,620	2,569
1980	2,067	3,320	5,387	646	1,490	2,136
1981	3,063	1,670	4,733	1,715	610	2,325
1982	3,322	2,830	6,152	1,533	1,690	3,223
1983	.....	.....	.....	.....	.....	.....

Potatoes: Acreage and production, by counties, Colorado, 1981-82

County	Acreage planted		Acreage harvested		Yield per acre		Production	
	1981	1982	1981	1982	1981	1982	1981	1982
	Acres		***Acres***		***Cwt.***		***Cwt.***	
Alamosa	8,600	9,700	8,500	9,500	285	280	2,440,000	2,660,000
Conejos	1,600	1,400	1,600	1,400	275	265	440,000	370,000
Costilla	1,600	4,000	1,600	4,000	300	285	480,000	1,130,000
Morgan	2,700	2,000	2,600	2,000	285	270	735,000	535,000
Rio Grande	22,800	24,200	22,500	24,000	285	280	6,430,000	6,720,000
Saguache	5,900	6,200	5,800	6,100	310	280	1,810,000	1,720,000
Weld	3,600	3,800	3,500	3,700	295	265	1,026,000	985,000
Other counties	700	700	700	700	205	205	143,000	144,000
State total	47,500	52,000	46,800	51,400	290	280	13,504,000	14,264,000

Potatoes: Acreage and production, Colorado, 1969-82

Year	Summer crop			Fall crop		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	1,000 acres	***Cwt.***	***1,000 cwt.***	***1,000 acres***	***Cwt.***	***1,000 cwt.***
1969	12.0	225	2,700	37.0	235	8,695
1970	13.3	220	2,926	37.0	270	9,990
1971	11.6	255	2,958	31.5	240	7,560
1972	7.6	275	2,090	31.0	255	7,905
1973	6.5	220	1,430	30.5	270	8,235
1974	6.6	275	1,815	34.0	260	8,840
1975	7.2	260	1,872	32.5	265	8,613
1976	7.5	265	1,988	36.3	255	9,257
1977	6.8	265	1,802	36.5	260	9,490
1978	6.8	255	1,734	41.0	275	11,275
1979	6.9	275	1,898	39.5	290	11,455
1980	5.8	275	1,595	36.5	300	10,950
1981	6.8	280	1,904	40.0	290	11,600
1982	6.4	260	1,664	45.0	280	12,600

Potatoes: Production and disposition, Colorado, 1969-82

Crop year	All potatoes					Fall crop[1]		
	Production	Farm disposition				Production	Farm disposition	
		Shrinkage and loss	Seed, feed, and household use	Quantity sold	Percentage sold		Quantity sold	Percentage sold
	1,000 cwt.	***1,000 cwt.***	***1,000 cwt.***	***1,000 cwt.***	***Percent***	***1,000 cwt.***	***1,000 cwt.***	***Percent***
1969-70	11,395	1,688	1,065	8,462	76	8,695	6,370	73
1970-71	12,916	2,074	620	10,222	79	9,990	7,879	79
1971-72	10,518	1,202	671	8,645	82	7,560	6,259	83
1972-73	9,995	889	553	8,553	86	7,905	6,600	83
1973-74	9,665	763	544	8,358	86	8,235	7,015	85
1974-75	10,655	860	514	9,281	87	8,840	7,575	86
1975-76	10,485	876	552	9,057	86	8,613	7,307	85
1976-77	11,245	1,071	607	9,567	85	9,257	7,738	84
1977-78	11,292	894	572	9,826	87	9,490	8,171	86
1978-79	13,009	1,003	596	11,410	88	11,275	9,791	87
1979-80	13,353	1,058	590	11,705	88	11,455	9,959	87
1980-81	12,545	910	700	10,935	87	10,950	9,430	86
1981-82	13,504	1,055	663	11,786	87	11,600	10,000	86

[1] Production and quantity sold figures are included in "All potatoes."

Fall potatoes: Production and stocks, Colorado, 1973-83

Crop Year	Production	Total stocks held by growers and dealers[1]					
		Stocks	Percent of production	Stocks	Percent of production	Stocks	Percent of production
	1,000 cwt.	*1,000 cwt.*	*Percent*	*1,000 cwt.*	*Percent*	*1,000 cwt.*	*Percent*
		December 1		**January 1**		**February 1**	
1973-74	8,235	5,550	67	4,550	55	3,350	41
1974-75	8,840	6,300	71	5,350	61	4,300	49
1975-76	8,613	6,150	71	5,050	59	3,850	45
1976-77	9,257	6,700	72	5,500	59	4,200	45
1977-78	9,490	6,750	71	5,650	60	4,450	47
1978-79	11,275	8,300	74	7,150	63	5,750	51
1979-80	11,455	8,200	72	7,100	62	5,700	50
1980-81	10,950	7,850	72	6,700	61	5,300	48
1981-82	11,600	8,350	72	7,100	61	5,650	49
1982-83	12,600	8,900	71	7,550	60	6,050	48
		March 1		**April 1**		**May 1**[2]	
1973-74	.....	2,500	30	1,700	21	.....	.....
1974-75	.....	3,400	38	2,350	27	.....	.....
1975-76	.....	3,000	35	1,950	23	.....	.....
1976-77	.....	3,300	36	2,100	23	.....	.....
1977-78	.....	3,400	36	2,300	24	.....	.....
1978-79	.....	4,650	41	3,350	30	2,150	19
1979-80	.....	4,400	38	3,200	28	2,000	17
1980-81	.....	4,250	39	3,100	28	2,050	19
1981-82	.....	4,450	38	3,100	27	1,900	16
1982-83	.....	4,700	37	3,300	26	2,050	16

[1] Stocks on hand at the first of the month regardless of potential use.

[2] May 1 stocks not estimated prior to 1979.

Corn: Utilization for grain, silage, and forage, Colorado, 1973-82

Year	For grain			For silage			For forage
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested
	1,000 acres	*Bu.*	*1,000 bu.*	*1,000 acres*	*Tons*	*1,000 tons*	*1,000 acres*
1973	485	100.0	48,500	286	18.0	5,148	6
1974	540	98.0	52,920	239	17.5	4,183	6
1975	560	92.0	51,520	236	17.0	4,012	5
1976	630	102.0	64,260	243	19.0	4,617	10
1977	695	116.0	80,620	248	18.0	4,464	7
1978	730	110.0	80,300	254	19.0	4,826	6
1979	760	127.0	96,520	240	20.0	4,800	5
1980	760	118.0	89,680	193	18.5	3,571	6
1981	790	137.0	108,230	186	21.0	3,906	4
1982	830	133.0	110,390	198	22.5	4,455	2

Sorghum: Utilization for grain, silage, and forage, Colorado, 1973-82

Year	For grain			For silage			For forage
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested
	1,000 acres	*Bu.*	*1,000 bu.*	*1,000 acres*	*Tons*	*1,000 tons*	*1,000 acres*
1973	260	35.0	9,100	26	7.0	182	134
1974	265	29.0	7,685	21	7.0	147	139
1975	290	26.0	7,540	23	7.0	161	157
1976	259	28.0	7,252	21	11.0	231	165
1977	285	31.0	8,835	20	7.0	140	150
1978	340	31.0	10,540	23	11.0	253	102
1979	340	38.0	12,920	25	14.0	350	95
1980	350	35.0	12,250	22	16.0	352	93
1981	365	35.0	12,775	24	14.0	336	86
1982	380	34.0	12,920	24	12.0	288	42

Winter wheat: Percent planted by variety, Colorado, 1978-83[1]

Variety	1978 crop	1979 crop	1980 crop	1981 crop	1982 crop	1983 crop
	Percent					
Baca	15.9	19.8	20.9	23.1	23.5	21.9
Vona	1.2	1.9	6.0	5.8	8.8	17.7
Scout 66	21.8	24.9	24.7	22.6	18.8	13.3
Scout	19.0	17.9	13.8	8.9	10.8	7.6
Sandy	.....	.....	.....	.2	2.5	5.6
Centurk	17.0	14.0	12.0	11.4	7.8	4.0
Newton	.....	.....	.6	1.1	1.7	3.8
Centurk 78	.....	.....	.1	.2	3.5	2.7
Eagle	3.2	3.0	3.7	2.9	2.9	2.1
Rocky	.....	.....	.2	1.1	1.5	2.1
Duke	.....	.....	.....	.2	.5	2.0
Warrior	3.1	4.3	2.3	2.2	1.6	1.8
Wings	.....	.....	.3	.9	1.3	1.3
Jeff	1.0	.6	.4	.7	.6	1.2
Wichita	6.6	5.7	3.8	5.0	2.8	1.0
Tam 105	.....	.....	.....	.1	.1	.9
Hawk	.....	.....	.....	.....	.....	.7
Buckskin	.....	.....	.4	.8	.8	.7
Sage	.9	1.1	.8	.8	1.2	.5
Trapper	1.3	1.4	1.2	.7	.7	.4
Larned	.....	.2	1.1	1.5	.7	.4
Tenmarq	.....	.....	.....	.....	.....	.4
Bridger	.....	.....	.2	.1	.....	.3
Lancer	.6	.3	.8	.6	.8	.3
Dekalb 558	.....	.....	.....	2.5	.5	.3
Tam 103	.....	.....	.....	.....	.....	.3
Others[2]	8.4	4.9	6.7	6.6	6.6	6.7

[1] Dashes indicate either none reported or less than 0.1 percent.

[2] Includes unknown varieties.

Winter wheat: Percent planted by variety, selected counties, 1983 crop[1]

County	Jeff	Bridger	Colorow	Rocky	Ranger	Centurk 78	Lancer	Others[2]
	Percent							
Northwest								
Moffat	48.5	35.0	.....	6.9	4.6	5.0	.....	.....
Rio Blanco	31.9	.....	58.9	.....	8.8	.....	19.1	.1
Routt	22.3	2.2	.....	.....	.....	.....	.....	75.5

County	Baca	Vona	Scout 66	Scout	Sandy	Centurk	Newton	Others[2]
	Percent							
Northeast								
Boulder	15.4	12.0	15.3	28.5	.....	18.4	.....	10.4
Larimer	.....	15.3	18.2	31.5	5.6	2.2	.....	27.2
Logan	11.9	21.9	21.9	2.1	5.4	2.9	11.3	22.6
Morgan	39.8	8.0	11.2	4.8	5.8	4.5	.....	25.9
Sedgwick	.9	34.3	5.1	4.1	.3	4.0	10.7	40.6
Weld	41.0	17.3	9.1	6.7	1.0	2.2	.5	22.2
East								
Adams	29.9	30.7	4.2	.7	15.1	.5	.8	18.1
Arapahoe	74.2	1.3	1.6	.....	.....	.....	.....	22.9
Cheyenne	35.9	5.9	11.5	15.9	2.5	4.0	1.1	23.2
Douglas	3.9	35.5	8.0	.....	.....	.....	.....	52.6
Elbert	18.7	7.5	3.0	6.2	45.1	.....	10.1	9.4
El Paso	81.3	.....	.....	.....	3.3	.....	.....	15.4
Kiowa	15.1	.4	24.9	4.2	11.3	3.9	.5	39.7
Kit Carson	9.1	26.8	19.9	5.1	1.0	5.0	7.4	25.7
Lincoln	21.8	18.7	7.6	3.7	21.2	.5	.8	25.7
Phillips	6.7	35.3	14.0	5.3	3.1	2.7	.7	32.2
Washington	16.3	22.1	16.0	3.8	5.2	12.2	1.1	23.3
Yuma	3.3	32.0	9.0	4.4	8.0	6.1	6.5	30.7
Southwest								
Dolores	9.7	.....	7.9	17.0	.....	.....	.....	65.4
La Plata	.....	5.5	1.4	6.2	.....	.....	.....	86.9
Montezuma	.3	1.0	7.7	.....	.....	.....	.....	91.0
San Miguel	42.9	.....	51.4	.....	.....	.....	.....	5.7
Southeast								
Baca	55.6	1.4	21.3	14.3	.1	.5	1.1	5.7
Bent	60.2	11.7	.....	7.3	.5	.7	.....	19.6
Crowley	.....	.....	.....	25.5	14.5	.....	.....	60.0
Huerfano	15.8	.....	.....	.....	.....	80.3	.....	3.9
Las Animas	62.4	.....	6.7	2.3	.....	.....	.....	28.6
Otero	.....	34.4	.....	3.9	.....	9.8	.6	51.3
Prowers	33.4	3.1	8.3	32.5	1.1	1.7	8.4	11.5
Pueblo	3.2	14.7	9.5	6.3	16.7	17.1	.....	32.5

[1] Dashes indicate either none reported or less than 0.1 percent.

[2] Includes unknown varieties.

Winter wheat: Percent planted by variety, by districts, Colorado 1982-83[1]

Variety	Northwest		Northeast		East		Southwest		Southeast	
	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983
						Percent				
Baca	.....	.....	24.3	22.6	19.3	17.3	6.5	5.3	46.5	44.0
Vona	.....	.....	11.2	20.2	9.2	21.1	8.9	3.8	3.7	3.5
Scout 66	.....	.....	17.5	13.9	23.1	13.8	1.0	5.6	4.9	12.5
Scout	.....	.8	6.1	5.4	10.9	5.4	31.8	6.9	16.8	20.0
Sandy	.....	.....	1.6	3.1	3.5	7.8	.....	.1	.....	1.1
Centurk	.....	3.9	11.7	3.3	7.5	4.8	2.6	.....	4.3	2.1
Newton	.....	.....	.6	5.9	2.1	3.3	.....	.....	2.2	3.8
Centurk 78	1.8	3.0	6.3	5.8	3.3	2.4	1.0	.....	.4	.2
Eagle	.....	.....	.6	.4	2.6	2.5	.....	.....	9.3	3.4
Rocky	8.9	4.2	3.6	2.9	1.0	2.3	.....	.....	.....	.1
Jeff	21.6	37.5	.....	.....	.....	.....	18.3	35.6	.....	.....
Bridger	2.2	23.3	.....	.....	.....	.....	.....	.....	.....	.....
Others[2]	65.5	27.3	16.5	16.5	17.5	19.3	29.9	42.7	11.9	9.3

[1] Dashes indicate either none reported or less than 0.1 percent.

[2] Includes unknown varieties.

Barley: Percent planted by variety, by district, Colorado, 1980-81

Variety	Percent of total						
	Northwest	Northeast	East Central	Southwest	San Luis Valley	Southeast	State
				1980			
Moravian III	.....	32.9	2.4	22.8	36.7	.....	26.1
Klages	.....	3.4	3.9	5.2	43.5	.....	19.5
Steptoe	.....	13.4	25.0	21.0	15.7	52.1	18.4
Otis	91.1	16.0	30.3	1.4	.....	5.7	12.0
Lud	.....	17.1	12.4	.7	1.4	19.3	7.8
Schuyler	.....	.....	11.0	41.0	.....	9.3	6.6
Will	.....	10.9	.....	.....	.....	.....	2.8
Meimi	.....	.....	3.4	.....	.....	3.6	.7
Hiland	.....	.4	.....	3.1	.....	.....	.5
Wocus	.....	.....	.....	1.0	.....	.....	.1
Others[1]	8.9	5.9	11.6	3.8	2.7	10.0	5.5
All barley	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				1981			
Moravian III	.....	23.9	1.0	9.0	41.7	.....	23.6
Otis	90.9	50.0	25.4	7.1	.....	.....	21.3
Steptoe	.....	8.4	21.2	28.2	13.6	62.3	17.6
Klages	.....	.6	.....	3.1	40.0	.....	15.3
Lud	.....	7.9	17.0	1.2	.7	15.5	6.5
Schuyler	.....	.....	1.2	46.3	.....	2.3	4.1
Will	.....	.....	19.0	.....	.....	1.4	3.1
Firlbecks III	.....	.....	7.2	.....	.....	.....	1.1
Others[1]	9.1	9.2	8.0	5.1	4.0	18.5	7.4
All barley	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				1982			
Steptoe	.....	11.0	21.6	24.8	32.3	80.6	26.3
Moravian III	.....	19.1	.....	17.4	39.7	.....	23.4
Otis	98.4	42.6	34.4	.4	.....	.6	18.8
Lud	1.6	16.5	40.0	.....	.....	4.9	10.7
Klages	.....	2.5	.....	.....	22.2	.....	10.1
Schuyler	.....	.....	.....	29.7	.....	10.9	3.0
Piroutte	.....	.....	.....	6.6	2.7	.....	1.7
Others[1]	.....	8.3	4.0	21.1	3.1	3.0	6.0
All barley	100.0	100.0	100.0	100.0	100.0	100.0	100.0

[1] Includes unknown varieties.

FRUIT CROPS – 1982

Colorado's 1982 fruit crops were sharply reduced by late spring freezes which caught many trees in full bloom and resulted in a heavy drop of earlier set fruit. The production of all fruit crops totaled nearly 57 million pounds in 1982, just slightly more than half the amount produced in 1981 and 43 percent below the 1980 crop. Total value of the short 1982 crop was $8,028,000, down 39 percent from a year earlier and 23 percent below the value of the 1980 crop.

Apples, Colorado's leading fruit crop, yielded a total output of 40 million pounds in 1982, down 47 percent from the previous year and 43 percent below two years earlier. Total value of the crop, at $4,283,000 was down 43 percent from the $7,515,000 crop produced a year earlier as a slightly higher value per unit sold partially offset the lower production.

Peach production, at 11 million pounds for 1982, was down 45 percent from a year earlier and 39 percent below the 1980 crop. As a result of the short crop, size and quality were very good and demand was high. Growers received an average of 26.3 cents per pound for the 1982 crop compared with 16.5 cents a year earlier. The higher price per unit nearly offset the short crop as the total value of the 1982 output, at $2,893,000, was only 12 percent below the 1981 crop value of $3,300,000.

Pear production, at 2,700 tons, was 61 percent below the 1981 crop, 41 percent below 1980's output, and the lowest crop since the freeze damaged 1978 crop. Total value for 1982 was $655,000, down 46 percent as a higher value per unit sold partially offset the lower production.

Sweet cherry production was practically nill for 1982, yielding only 75 tons compared with 580 tons a year earlier. The sparse crop demanded a good price for the few that were available for sale. Total value of the 1982 crop was $122,000 compared with the $570,000 crop produced a year earlier.

Tart cherry production was also sharply below the previous year a only 400,000 pounds were harvested compared with 1.6 million pounds in 1981. Quality of the 1982 crop was very poor and most of the crop was sold for processing. Growers averaged only 18.8 cents per pound for their latest crop compared with 30.3 cents and 21.7 cents per pound for the 1981 and 1980 crops, respectively. Total value of the crop was only $75,000 compared with the $484,000 crop produced in 1981.

VEGETABLE CROPS – 1982

Colorado producers harvested 236,700 tons of fresh market and processing vegetable crops during 1982, down from 252,410 tons a year earlier. These totals include only the crops for which estimates were prepared in 1982. In March of 1982, several crops were dropped from the estimating program and no allowance has been made in this publication for the production of the discontinued or other minor vegetable crops. The decline in production from a year earlier results primarily from fewer acres harvested as higher per acre yields for some commodities were partially offsetting. As a result of lower average prices for the major crops of onions and lettuce and the smaller output of all vegetables overall, value of the six crops totaled $36,317,000 in 1982, down 37 percent from the $57,798,000 crop produced in 1981.

Storage onions remained Colorado's largest vegetable crop, representing 69 percent of the state's total value of sales from the vegetable crops estimated. The 9,300 acres harvested accounted for over half the vegetable acreage and over two-thirds of the state's estimated vegetable production. The large Colorado crop combined with a large output of storage onions in other producing areas kept prices well below a year earlier in both Colorado and the U.S. as a whole. Value of the 1982 crop was $25,166,000 compared with $38,858,000 a year earlier.

Lettuce was the second leading crop in terms of production and value of sales even though both were less than half the comparable totals for 1981. Sharply reduced acreage harvested, slightly lower average yields, and substantially lower prices from those received in 1981 contributed to the lower value of the 1982 crop. The latest crop was valued at $3,866,000, down 68 percent from the $12,190,000 crop produced a year earlier.

Carrots yielded a total value of $3,535,000 in 1982, up 6 percent from the $3,350,000 crop produced a year earlier. The increase from the previous year is wholly attributable to higher prices as acreage harvested and production were both below the respective 1981 totals. Value of **sweet corn** production, at $2,542,000, was 22 percent higher than a year earlier as a result of higher prices received per unit sold. **Tomatoes** and **snap beans,** which are both processing crops, contributed $935,000 and $273,000, respectively, to the total value of vegetable production in 1982.

Fruits: Production and value, Colorado, 1981-82[1]

Fruit crop	Total production		Unit	Value per unit		Total value	
	1981	1982		1981	1982	1981	1982
	Units			*Dollars*		*Dollars*	
Apples	75,000,000	40,000,000	Lbs.	.100	.107	7,515,000	4,283,000
Peaches	20,000,000	11,000,000	Lbs.	.165	.263	3,300,000	2,893,000
Cherries, tart	1,600,000	400,000	Lbs.	.303	.188	484,000	75,000
Cherries, sweet	580	75	Tons	983.00	1,620.00	570,000	122,000
Pears	7,000	2,700	Tons	174.00	243.00	1,217,000	655,000
Total	.....	.....	.....	.....	.....	13,086,000	8,028,000

[1] In certain years, production includes some quantities not harvested because of economic conditions which are excluded in computing values.

Commercial apples: Production by varieties, Colorado, 1976-82

Year	Jonathon	Red Delicious	Golden Delicious	Rome Beauty	Winesap	Other varieties	Total
	Million pounds						
1976	16.5	27.7	10.8	14.0	2.3	2.7	74.0
1977	18.8	30.0	10.4	11.7	3.1	1.0	75.0
1978	9.5	8.0	8.0	12.0	1.0	2.5	41.0
1979	20.0	40.0	15.0	14.0	4.0	7.0	100.0
1980	18.0	20.0	13.0	14.0	3.0	2.0	70.0
1981	15.0	30.0	13.0	12.0	[1]	5.0	75.0
1982[2]	.....	.....	.....	.....	.....	.....	.....

[1] Included in other varieties.

[2] Estimates discontinued.

Commercial vegetables: Acreage, production, and value, Colorado, 1981-82[1]

Crop	Acreage planted	Acreage harvested	Yield per acre	Total production[2]	Unit	Value per unit	Total value
	1981						
	Acres	*Acres*				*Dollars*	*Dollars*
Beans, snap[3]	1,000	990	4.04	4,000	Tons	152.00	608,000
Cabbage[4]	1,760	1,400	380	532,000	Cwt.	7.99	4,251,000
Cantaloups	980	800	180	144,000	Cwt.	11.70	1,685,000
Carrots	1,200	1,100	350	385,000	Cwt.	8.70	3,350,000
Cucumbers[3]	1,900	1,800	9.00	16,200	Tons	130.00	2,106,000
Green peas[3]	.....	.....	.....	.....	Tons	.....	.....
Lettuce	5,100	4,600	250	1,150,000	Cwt.	10.60	12,190,000
Onions	9,200	9,000	325	2,925,000	Cwt.	15.70	38,858,000
Spinach	1,300	1,300	92	120,000	Cwt.	31.60	3,792,000
Sweet corn	3,400	3,200	97	310,000	Cwt.	6.70	2,077,000
Tomatoes[3]	890	700	14.16	9,910	Tons	72.10	715,000
Total	26,730	24,890	12.39	308,410	Tons	225.78	69,632,000
	1982						
	Acres	*Acres*				*Dollars*	*Dollars*
Beans, snap[3]	660	530	3.62	1,920	Tons	142.00	273,000
Cabbage[5]	.....	.....	.....	.....	.....	.....	.....
Cantaloups[5]	.....	.....	.....	.....	.....	.....	.....
Carrots	1,100	1,000	350	350,000	Cwt.	10.10	3,535,000
Cucumbers[5]	.....	.....	.....	.....	.....	.....	.....
Green peas[5]	.....	.....	.....	.....	.....	.....	.....
Lettuce	2,800	2,400	210	504,000	Cwt.	7.67	3,866,000
Onions	10,000	9,300	350	3,255,000	Cwt.	9.90	25,166,000
Spinach[5]	.....	.....	.....	.....	.....	.....	.....
Sweet Corn	3,400	3,100	100	310,000	Cwt.	8.20	2,542,000
Tomatoes[3]	1,100	860	16.08	13,830	Tons	67.60	935,000
Total	19,060	17,190	13.77	236,700	Tons	153.43	36,317,000

[1] Fresh market except where noted.

[2] For some crops, includes quantities not marketed which are excluded in computing values.

[3] For processing.

[4] Fresh market and processing.

[5] Estimates discontinued.

Fruits: Production, price, and value, Colorado, 1974-82

Year	Production				Price per pound	Value of utilized production
	1,000 units		Million pounds			
	Total[1]	Utilized	Total[1]	Utilized		
	Commercial apples					
	42-pound equivalents		***Million pounds***		***Cents***	***1,000 dollars***
1974	1,071	1,071	45.0	45.0	9.00	4,050
1975	2,500	2,500	105.0	95.0	5.40	5,130
1976	1,762	1,762	74.0	74.0	8.60	6,364
1977	1,786	1,786	75.0	75.0	9.30	6,975
1978	976	857	41.0	36.0	10.60	3,816
1979	2,381	2,167	100.0	91.0	8.00	7,280
1980	1,667	1,619	70.0	68.0	8.00	5,411
1981	1,786	1,786	75.0	75.0	10.00	7,515
1982	952	952	40.0	40.0	10.70	4,283
	Peaches					
	48-pound equivalents		***Million pounds***		***Cents***	***1,000 dollars***
1974	313	285	15.0	13.7	15.80	2,165
1975	348	333	16.7	16.0	17.00	2,720
1976	302	292	14.5	14.0	16.80	2,352
1977	375	302	18.0	14.5	13.70	1,987
1978	150	150	7.2	7.2	17.70	1,274
1979	292	271	14.0	13.0	20.80	2,704
1980	375	375	18.0	18.0	17.90	3,222
1981	417	417	20.0	20.0	16.50	3,300
1982	229	229	11.0	11.0	26.30	2,893

	Production		Price per unit	Value of utilized production
	Total[1]	Utilized		
	Tart cherries			
	Million pounds		***Cents***	***1,000 dollars***
1974	2.5	2.5	18.7	468
1975	3.3	3.2	11.7	374
1976	3.3	3.3	19.8	653
1977	2.3	2.3	24.3	559
1978	1.3	1.3	41.6	541
1979	1.7	1.7	44.2	751
1980	2.0	1.8	21.7	391
1981	1.6	1.6	30.3	484
1982	.4	.4	18.8	75
	Sweet cherries			
	Tons		***Dollars***	***1,000 dollars***
1974	250	250	642.00	161
1975	400	400	615.00	246
1976	500	500	596.00	298
1977	550	550	680.00	374
1978	150	150	1,048.00	157
1979	380	380	1,132.00	430
1980	600	590	952.00	562
1981	600	580	983.00	570
1982	75	75	1,620.00	122
	Pears			
	Tons		***Dollars***	***1,000 dollars***
1974	4,650	4,590	204.00	936
1975	6,000	6,000	153.00	918
1976	6,400	6,400	124.00	794
1977	6,900	6,000	169.00	1,014
1978	1,950	1,950	212.00	413
1979	4,600	4,400	209.00	920
1980	4,600	4,600	183.00	842
1981	7,000	7,000	174.00	1,217
1982	2,700	2,700	243.00	655

[1] In certain years, production includes some quantities not harvested because of economic conditions which are excluded in computing values.

Onions: Acreage, production, and stocks, Colorado, 1973-82

Year	Acreage		Yield per acre	Production	January 1 stocks[1]	
	Planted	Harvested			Quantity	Percent of production
	Acres		*Cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Percent*
1973	5,200	4,800	290	1,392	252	18.1
1974	5,500	5,100	290	1,479	290	19.6
1975	5,700	5,300	310	1,643	302	18.4
1976	6,400	5,900	370	2,183	533	24.4
1977	7,500	6,800	300	2,040	410	20.1
1978	8,200	7,800	350	2,730	675	24.7
1979	8,200	7,800	325	2,535	800	31.6
1980	8,700	8,200	300	2,460	860	35.0
1981	9,200	9,000	325	2,925	885	30.0
1982	10,000	9,300	350	3,255	[2]	[2]

[1] January following year in which crop was produced.

[2] Estimates discontinued.

Onions: Production, loss, sales, and value, Colorado, 1973-82

Year	Production	Loss	Sales	Value per cwt.	Total value
	1,000 cwt.	*1,000 cwt.*		*Dollars*	*1,000 dollars*
1973	1,392	242	1,150	7.72	8,878
1974	1,479	258	1,221	5.35	6,532
1975	1,643	293	1,350	11.00	14,850
1976	2,183	373	1,810	8.35	15,114
1977	2,040	450	1,590	5.53	8,793
1978	2,730	510	2,220	8.27	18,359
1979	2,535	685	1,850	5.64	10,434
1980	2,460	570	1,890	13.10	24,759
1981	2,925	650	2,275	14.60	33,215
1982	3,255	713	2,542	9.90	25,166

Onions: Acreage and production by areas, Colorado, 1973-82

Year	Northern Colorado				Western Slope			
	Acreage planted	Acreage harvested	Yield per acre	Production	Acreage planted	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Cwt.*	*1,000 cwt.*	*Acres*	*Acres*	*Cwt.*	*1,000 cwt.*
1973	2,250	2,050	310	636	1,400	1,300	280	364
1974	2,400	2,300	315	725	1,600	1,400	299	418
1975	2,300	2,100	360	756	1,500	1,400	330	462
1976	3,200	2,950	390	1,150	1,300	1,200	380	456
1977	3,500	3,300	305	1,008	2,000	1,700	300	510
1978	4,300	4,200	359	1,506	2,000	1,800	350	630
1979	4,300	4,200	333	1,399	2,000	1,800	316	569
1980	5,200	4,900	305	1,493	2,000	1,900	295	561
1981	5,400	5,200	327	1,700	1,900	1,900	320	608
1982	6,000	5,600	350	1,960	2,000	1,800	330	595

Year	Arkansas Valley				State			
	Acreage planted	Acreage harvested	Yield per acre	Production	Acreage planted	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Cwt.*	*1,000 cwt.*	*Acres*	*Acres*	*Cwt.*	*1,000 cwt.*
1973	1,550	1,450	270	392	5,200	4,800	290	1,392
1974	1,500	1,400	240	336	5,500	5,100	290	1,479
1975	1,900	1,800	236	425	5,700	5,300	310	1,643
1976	1,900	1,750	330	577	6,400	5,900	370	2,183
1977	2,000	1,800	290	522	7,500	6,800	300	2,040
1978	1,900	1,800	330	594	8,200	7,800	350	2,730
1979	1,900	1,800	315	567	8,200	7,800	325	2,535
1980	1,500	1,400	290	406	8,700	8,200	300	2,460
1981	1,900	1,900	325	617	9,200	9,000	325	2,925
1982	2,000	1,900	370	700	10,000	9,300	350	3,255

Vegetables: Acreage, production, and value, Colorado, 1972-82

Year	Acreage harvested	Yield per acre	Production	Value per unit	Total value
	Acres	**Cwt.**	**1,000 cwt**	**Dollars**	**1,000 dollars**
			Cabbage		
1972	1,800	250	450	3.43	1,543
1973	1,800	268	482	7.28	3,510
1974	1,900	299	569	3.31	1,885
1975	1,100	336	370	3.99	1,475
1976	1,090	340	371	4.24	1,573
1977	1,300	325	423	4.58	1,936
1978	1,500	275	413	7.57	3,125
1979	1,600	313	501	6.16	3,084
1980	1,440	369	532	10.36	5,512
1981	1,400	380	532	7.99	4,251
1982	[2]	[2]	[2]	[2]	[2]
			Cantaloupe		
1972	2,000	95	190	6.05	1,150
1973	1,400	140	196	4.64	909
1974	1,000	140	140	9.73	1,362
1975	910	170	155	10.80	1,674
1976	830	180	149	8.00	1,192
1977	850	135	115	4.50	518
1978	920	160	147	5.16	759
1979	920	150	138	5.48	756
1980	850	125	106	8.55	906
1981	800	180	144	11.70	1,685
1982	[2]	[2]	[2]	[2]	[2]
			Carrots		
1972	1,000	240	240	4.68	1,123
1973	1,200	330	396	4.86	1,923
1974	1,400	274	383	6.31	2,418
1975	1,000	230	230	5.90	1,357
1976	1,000	280	280	8.26	2,313
1977	1,000	220	220	8.24	1,813
1978	1,000	250	250	8.95	2,238
1979	1,000	245	245	9.60	2,352
1980	1,100	240	264	9.40	2,482
1981	1,100	350	385	8.70	3,350
1982	1,000	350	350	10.10	3,535
			Sweet corn for fresh market		
1972	3,200	65	208	5.10	1,061
1973	3,100	70	217	6.26	1,358
1974	3,300	78	257	7.36	1,892
1975	3,400	93	316	7.40	2,338
1976	3,400	90	306	7.65	2,341
1977	3,300	95	314	7.31	2,295
1978	3,200	100	320	6.98	2,234
1979	3,200	100	320	7.29	2,333
1980	3,200	95	304	6.50	1,976
1981	3,200	97	310	6.70	2,077
1982	3,100	100	310	8.20	2,542
			Lettuce		
1972	4,100	205	841	4.76	4,003
1973	4,700	250	1,175	7.06	8,296
1974	4,400	235	1,034	6.00	6,204
1975	4,300	225	968	6.66	6,447
1976	4,800	255	1,224	10.10	12,362
1977	4,300	235	1,011	5.89	5,955
1978	5,400	215	1,161	4.99	5,793
1979	6,000	220	1,320	7.74	10,217
1980	4,600	205	943	8.31	7,836
1981	4,600	250	1,150	10.60	12,190
1982	2,400	210	504	7.67	3,866

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[1] In certain years, production includes some quantities not harvested because of economic conditions which are excluded in computing values.

[2] Estimates discontinued.

Vegetables: Acreage, production, and value, Colorado, 1972-82 (continued)

Year	Acreage harvested	Yield per acre	Production	Value per unit	Total value
	Acres	*Cwt.*	*1,000 cwt*	*Dollars*	*1,000 dollars*
			Spinach		
1972	900	75	68	15.90	1,081
1973	1,100	65	72	18.90	1,361
1974	1,000	50	50	20.30	1,015
1975	650	57	37	22.10	818
1976	860	80	69	22.60	1,559
1977	860	70	60	22.60	1,356
1978	850	74	63	28.80	1,814
1979	1,100	60	66	29.60	1,954
1980	1,100	78	86	28.80	2,477
1981	1,300	92	120	31.60	3,792
1982	[2]	[2]	[2]	[2]	[2]
	Acres	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
			Tomatoes for processing		
1972	560	17.40	9,750	39.20	382
1973	640	12.34	7,900	42.00	382
1974	630	12.22	7,700	62.50	481
1975	640	13.44	8,600	61.90	546
1976	650	16.85	10,950	58.20	637
1977	640	10.94	7,000	63.70	446
1978	760	15.26	11,600	63.00	731
1979	750	10.80	8,100	64.60	523
1980	470	13.00	6,110	66.90	409
1981	700	14.16	9,910	72.10	715
1982	860	16.08	13,830	67.60	935
			Snap beans for processing		
1972	1,700	3.44	5,850	88.40	517
1973	1,700	2.97	5,050	89.90	454
1974	1,900	2.95	5,600	127.00	711
1975	1,700	3.53	6,000	127.00	762
1976	1,500	3.27	4,900	133.00	652
1977	1,700	3.56	6,050	126.00	762
1978	1,400	3.00	4,200	128.00	538
1979	1,500	3.53	5,300	126.00	668
1980	770	3.03	2,330	142.00	331
1981	990	4.04	4,000	152.00	608
1982	530	3.62	1,920	142.00	273
			Cucumbers for pickles		
1972	2,600	6.40	16,650	91.50	1,523
1973	2,200	7.30	16,050	112.00	1,798
1974	2,500	9.40	23,500	100.00	2,350
1975	2,400	7.40	17,750	93.60	1,661
1976	2,400	9.19	22,050	78.50	1,731
1977	1,600	10.78	17,250	108.00	1,863
1978	2,200	7.95	17,500	131.00	2,293
1979	2,200	8.34	18,350	105.00	1,927
1980	2,600	8.85	23,010	149.00	3,428
1981	1,800	9.00	16,200	130.00	2,106
1982	[2]	[2]	[2]	[2]	[2]
			Green peas for processing		
1972	410	1.71	700	98.70	69
1973	320	1.09	350	129.00	45
1974	530	.94	500	234.00	117
1975	340	1.62	550	242.00	133
1976	380	1.18	450	263.00	118
1977	420	1.31	550	271.00	149
1978	310	1.45	450	270.00	122
1979	380	1.32	500	270.00	135
1980	.....	.....	.....	.....	.....
1981	.....	.....	.....	.....	.....
1982	[2]	[2]	[2]	[2]	[2]

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[1] In certain years, production includes some quantities not harvested because of economic conditions which are excluded in computing values.

[2] Estimates discontinued.

Food Products: Per capita consumption, United States, 1960-81

Commodity	1960	1970	1979	1980	1981
			Pounds		
All items:	1,400.1	1,397.0	1,415.1	1,406.9	1,399.8
Animal Products	614.2	614.2	589.9	587.4	582.2
Crop Products	785.9	782.8	825.2	819.5	817.6
Meats (carcass weight):	160.8	186.5	177.7	180.3	177.7
Beef	85.0	113.6	105.4	103.4	104.3
Veal	6.1	2.9	2.1	1.9	1.9
Lamb and mutton	4.8	3.3	1.5	1.6	1.6
Pork	64.9	66.7	68.7	73.4	69.9
Meats (retail weight):	134.0	151.6	144.9	147.7	145.2
Beef	64.2	84.0	78.0	76.5	77.2
Veal	5.2	2.4	1.7	1.5	1.6
Lamb and mutton	4.3	2.9	1.3	1.4	1.4
Pork	60.3	62.3	63.8	68.3	65.0
Fishery products:	10.3	11.8	13.0	12.8	13.0
Poultry products:					
Chicken	27.8	40.4	50.6	50.1	51.7
Turkey	6.2	8.0	9.9	10.5	10.7
Eggs	42.6	39.1	35.2	34.6	33.6
Dairy products:	653.4	560.7	547.7	544.3	541.5
Fluid whole milk	263.9	213.3	150.1	143.5	137.9
Total cheese	8.3	11.5	17.2	17.6	18.2
Butter	7.5	5.3	4.5	4.5	4.3
Ice cream	18.3	17.6	17.1	17.3	17.2
Fats and oils:[1]	45.1	52.6	55.8	55.8	56.9
Animal fats	18.1	14.1	11.0	11.0	10.8
Vegetable oils	27.0	38.5	44.8	44.8	46.1
All Fruits:	139.4	134.5	136.2	141.2	142.3
Fresh	50.3	55.6	55.5	55.4	55.0
Processed	89.1	78.9	80.8	85.7	87.3
All Vegetables:	146.6	152.1	160.8	159.2	154.3
Fresh	96.2	91.4	96.4	99.0	97.1
Processed	50.4	60.7	64.4	60.2	57.2
Grains:					
Wheat flour	118.2	110.8	117.2	116.9	116.6
Rice	6.1	6.7	9.4	9.4	11.0
Other:					
Sugar	97.6	101.7	89.3	83.7	79.4
Corn sweetners	10.2	18.4	43.3	48.9	55.0
Coffee	11.6	10.4	8.5	7.8	7.7
			Gallons[2]		
Soft drinks	13.6	23.7	36.8	37.8	38.0
Spirits	1.9	2.5	2.6	2.5	2.5
Beer	22.0	25.2	30.5	30.9	31.1
Wine	1.3	1.7	2.5	2.8	2.7

[1] Total fat food content (including butter).

[2] Alcoholic beverages are for the drinking age population.

Note: Reprinted from ***National Food Review*** and ***Livestock & Poultry Situation***, USDA, Economic Research Service.

Fertilizer: Direct application nutrient materials consumption, Colorado, 1977-82

Product	1977	1978	1979	1980	1981	1982
	Tons					
Nitrogen materials						
Anhydrous ammonia	75,785	78,727	69,688	95,151	73,778	88,999
Ammonium nitrate	50,103	63,849	63,701	59,660	43,559	58,892
Ammonium sulfate	25,155	22,194	23,593	28,458	30,470	16,935
Nitrogen solutions	40,150	76,093	93,215	109,715	121,468	147,873
Urea	7,156	11,177	9,361	10,484	7,303	13,382
Other	1,888	1,136	506	25,611	42,918	38,617
Phosphate materials						
Superphosphate[1]	6,802	6,252	9,756	6,726	5,546	7,745
Ammonium phosphate	8,366	10,017	7,545	66,547	5,154	14,000
Other	423	1,821	247	1,758	21	3,132
Potash materials						
Chloride 50-62 percent grades	6,121	10,434	11,530	10,710	13,526	7,368
Other	12,606	4,846	5,028	7,625	4,912	10,898
Natural organic materials	2,528	1,858	3,267	1,286	1,098	2,591

[1] Grades over 22 percent.

Fertilizer: Consumption of primary plant nutrient in mixtures and direct application materials, Colorado, 1977-82

Product	1977	1978	1979	1980	1981	1982
	Nutrient tons					
Nitrogen	118,131	136,804	125,991	168,789	153,498	172,103
Phosphorus	43,813	46,802	32,072	48,777	44,555	44,856
Potash	11,002	9,440	10,942	11,025	11,255	11,001
Total[1]	172,946	193,046	169,006	228,591	209,308	227,960

[1] Sum of individual items may not equal totals due to rounding.

Fertilizer: Consumption of primary plant nutrient in mixtures, Colorado, 1977-82

Product	1977	1978	1979	1980	1981	1982
	Nutrient tons					
Nitrogen	16,997	17,303	12,298	7,726	18,143	15,324
Phosphorus	37,138	38,949	24,565	11,075	40,577	33,981
Potash	2,190	1,481	2,197	1,845	1,903	2,371
Total[1]	56,326	57,732	39,061	20,646	60,623	51,676

[1] Sum of individual items may not equal totals due to rounding.

Fertilizer: Consumption by class, Colorado, 1977-82[1]

Year ended June 30	Mixtures			Materials			Total consumption[2]			
	Dry bagged	Dry bulk	Fluid	Dry bagged	Dry bulk	Fluid	Dry bagged	Dry bulk	Fluid	Total
	1,000 tons									
1977	16.7	68.3	21.0	8.7	111.2	117.3	25.4	179.5	138.3	343.2
1978	3.2	81.8	21.3	11.5	147.1	129.8	14.7	228.9	151.1	394.8
1979	.8	63.4	15.1	14.9	134.0	148.9	15.7	197.4	164.0	376.9
1980	3.1	37.7	19.6	14.5	192.6	217.2	17.6	230.3	236.8	484.6
1981	4.2	16.3	21.4	11.1	223.9	204.8	15.3	240.2	226.2	481.7
1982	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]

[1] Excludes secondary and micronutrient materials.

[2] Sum of individual items may not equal totals due to rounding.

[3] Estimates discontinued.

Precipitation: Monthly and annual averages, by districts, Colorado, 1976-82[1]

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
	District 1: Northwest and mountain												
	Inches												
Average 1941-70	1.13	1.02	1.29	1.50	1.37	1.28	1.64	1.76	1.19	1.16	.99	1.13	15.46
1976	.87	1.20	1.25	1.19	1.71	.93	1.51	1.82	1.84	.35	.42	.21	13.30
1977	.44	.73	.82	1.39	.77	.46	1.95	1.95	1.01	1.15	1.23	2.04	13.94
1978	1.61	1.61	1.74	1.24	1.53	.79	.84	.83	.74	.87	1.17	2.26	15.23
1979	1.88	1.12	1.67	.87	2.31	1.32	.73	1.51	.26	.99	1.44	.43	14.53
1980	2.59	1.86	1.51	1.18	2.09	.06	1.07	1.30	1.06	1.06	.59	.46	14.83
1981	.31	.53	1.71	.60	2.75	.97	2.34	1.37	1.21	2.24	.63	1.32	15.98
1982	1.68	.51	1.50	.85	1.82	.82	1.57	2.03	2.49	1.09	1.02	.86	16.24
	District 2: Northeast												
	Inches												
Average 1941-70	.47	.44	1.00	1.69	2.81	2.41	1.95	1.54	1.10	1.09	.60	.40	15.49
1976	.40	.28	.70	1.68	2.27	.99	1.70	1.51	2.00	.52	.10	.14	12.29
1977	.21	.23	1.12	3.07	1.96	1.62	3.02	1.76	.25	.18	.45	.29	14.16
1978	.57	.39	.62	1.70	5.26	1.58	1.15	1.17	.15	1.51	.24	.95	15.29
1979	.42	.23	1.99	1.54	4.33	3.27	1.78	3.08	.78	1.03	1.74	1.23	21.42
1980	.95	.60	1.57	1.86	3.35	1.09	1.61	1.09	.70	.40	.58	.09	13.89
1981	.25	.21	1.98	1.43	4.30	1.41	2.38	1.46	.57	.94	.29	.37	15.59
1982	.16	.16	.61	.38	3.50	3.10	3.03	1.81	2.43	.75	.58	.90	17.41
	District 6: East Central												
	Inches												
Average 1941-70	.41	.39	.87	1.53	2.56	2.29	2.53	2.15	1.26	1.04	.58	.34	15.96
1976	.30	.23	.56	1.49	1.66	.98	2.57	1.42	2.32	.72	.30	.05	12.60
1977	.23	.10	1.26	3.00	2.89	1.73	2.93	2.44	.33	.22	.49	.10	15.72
1978	.28	.46	.32	1.00	3.59	1.95	1.31	2.40	.13	.75	.41	.44	13.04
1979	.50	.24	1.60	1.17	3.31	2.53	2.85	3.61	.45	1.00	1.05	.82	19.13
1980	.59	.39	1.61	2.47	3.11	1.89	2.30	2.13	1.32	.15	.41	.02	16.39
1981	.27	.13	3.25	1.36	4.06	1.12	2.66	2.28	.72	.64	.54	.29	17.32
1982	.22	.27	.38	.63	4.36	4.35	2.04	2.08	1.84	.77	.43	1.24	18.61
	District 7: West central and southwest												
	Inches												
Average 1941-70	1.25	1.05	1.25	1.35	1.04	.90	1.39	1.88	1.37	1.61	1.00	1.27	15.34
1976	.43	2.12	.92	.89	1.46	.39	1.44	1.41	2.22	.34	.11	.06	11.79
1977	.84	.35	.52	.61	.97	.39	2.16	1.92	1.29	1.19	1.30	.93	12.47
1978	2.27	1.51	2.55	1.92	1.61	.41	.67	.56	.76	1.19	2.22	2.67	18.34
1979	2.69	1.17	2.27	.78	2.04	.79	.74	1.37	.13	1.03	1.20	.80	15.01
1980	3.16	2.75	2.05	1.02	2.19	.02	.88	1.35	.89	1.62	.81	.53	17.27
1981	.41	.55	1.71	.73	2.03	.77	3.05	1.93	1.36	2.88	.88	1.21	17.51
1982	1.52	1.46	1.97	.38	1.36	.29	1.18	2.90	3.16	1.14	2.00	1.36	18.72
	District 8: South central												
	Inches												
Average 1941-70	.42	.32	.53	.77	.76	.69	1.45	1.59	.86	.97	.38	.48	9.22
1976	.09	.34	.43	.85	1.17	.24	1.01	1.92	1.23	.39	.27	.05	7.99
1977	.25	.32	.17	.79	.34	.56	2.06	1.36	.76	.24	.82	.34	8.01
1978	.31	.11	.18	.25	1.73	1.03	1.20	.46	.42	.82	1.15	.89	8.55
1979	1.02	.20	.58	.36	.98	.71	.71	1.39	.28	.42	.51	.40	7.56
1980	.58	.46	.86	1.13	1.85	.09	.78	.79	.62	.50	.12	.03	7.81
1981	.06	.13	.93	.11	1.14	1.06	2.00	2.27	.98	.61	.45	.41	10.15
1982	.30	.44	.62	.32	.71	.33	.95	2.55	2.25	.25	.29	.32	9.33
	District 9: Southeast												
	Inches												
Average 1941-70	.56	.54	.95	1.51	1.96	1.61	2.24	2.05	1.05	1.02	.62	.55	14.66
1976	.46	.26	.87	1.51	1.51	.67	1.90	2.26	2.41	1.51	.55	.16	14.07
1977	.13	.42	.26	2.08	3.01	1.22	3.03	3.10	.57	.89	.60	.09	15.40
1978	.38	.44	.58	.81	2.99	2.85	1.65	1.80	.30	.67	.55	.56	13.58
1979	.75	.19	1.62	.60	3.27	2.27	2.15	2.22	.94	1.03	.84	1.00	16.88
1980	.70	.30	1.64	3.63	3.31	.48	.80	1.49	.98	.20	.66	.09	14.28
1981	.11	.22	1.46	.40	2.12	1.00	2.49	3.09	.65	.41	.29	.53	12.77
1982	.68	.74	.57	.63	2.71	2.79	3.09	1.57	2.30	.25	.33	1.06	16.72

[1] Compiled from reports issued by the National Oceanic and Atmospheric Administration, and includes Hi-altitude reports through 1970.

[2] For counties included in each Crop Reporting District, see outline map on inside cover.

Field crops: Usual planting and harvest dates, Colorado

Crop	Usual planting dates	Usual Harvesting dates			Principal producing districts
		Begin	Most active	End	
Barley:					
Fall sown	Sept. 1-Oct. 15	June 20	July 1-July 20	Aug. 5	2, 6, 9
Spring sown	Mar. 15-Apr. 30	June 30	July 5-Sept. 10	Sept. 20	1, 2, 7, 8
Beans, dry	May 20-July 1	Aug. 25	Sept. 5-Sept. 15	Oct. 10	2, 6, 7, 9
Corn:					
Grain	Apr. 15-June 1	Oct. 1	Oct. 10-Nov. 20	Dec. 1	2, 6, 7, 9
Silage	Apr. 15-June 1	Aug. 25	Sept. 1-Sept. 25	Oct. 10	2, 6, 7, 9
Forage	Apr. 15-June 1	Sept. 1	Sept. 5-Sept. 20	Oct. 10	2, 6
Hay:					
Alfalfa		June 1		Oct. 10	Statewide
Other		July 1		Sept. 25	Statewide
Oats	Mar. 20-May 5	July 15	July 25-Aug. 30	Sept. 20	Statewide
Sorghum:					
Grain	May 5-June 20	Oct. 1	Oct. 10-Nov. 15	Nov. 25	6, 9
Silage	May 5-June 20	Sept. 1	Sept. 5-Sept. 20	Oct. 1	6, 9
Forage	May 5-June 20	Sept. 1	Sept. 10-Oct. 1	Oct. 25	6, 9
Sugar beets	Apr. 1-May 25	Oct. 1	Oct. 15-Nov. 5	Nov. 20	2, 6
Wheat:					
Winter	Aug. 20-Oct. 10	June 25	July 10-July 20	Sept. 5	2, 6, 9
Spring	Mar. 25-May 20	July 15	Aug. 5-Sept. 25	Oct. 1	1, 8

Fruit: Usual bloom and harvest dates, Colorado

	Usual planting dates	Usual Harvesting dates			Principal producing districts
		Begin	Most active	End	
Commercial apples	Apr. 20-May 10	Aug. 5	Sept. 10-Oct. 10	Nov. 5	Delta, Mesa
Peaches	Apr. 5-Apr. 25	Aug. 5	Aug. 20-Sept. 5	Sept. 20	Mesa, Delta
Pears	Apr. 20-May 5	Aug. 10	Aug. 15-Sept. 10	Sept. 20	Mesa, Delta
Cherries:					
Tart	Apr. 30	July 5	July 20-July 30	Aug. 5	Delta, Mesa
Sweet	Apr. 25	June 25	June 30-July 5	July 10	Delta, Mesa

Vegetables: Usual planting and harvesting dates, Colorado

Crop	Usual planting dates	Usual Harvesting dates			Principal producing districts
		Begin	Most active	End	
Cabbage	Apr. 5-June 1	July 15	Aug. 1-Sept. 30	Nov. 1	2, 6, 8, 9
Cantaloupes	Apr. 15-May 15	Aug. 1	Aug. 10-Aug. 30	Sept. 30	2, 9
Carrots	Apr. 1-July 5	Aug. 1	Aug. 15-Nov. 30	Dec. 5	2, 6, 9
Lettuce	Mar. 20-July 10	June 10	June 15-Sept. 15	Oct. 1	7, 8, 9
Onions	Mar. 10-Apr. 30	July 10	Aug. 1-Sept. 30	Oct. 31	2, 7, 9
Spinach	Apr. 1-Aug. 1	June 20	July 20-Sept. 1	Sept. 30	2, 8
Sweet corn	Apr. 1-June 30	July 10	July 20-Sept. 20	Oct. 5	2, 6, 9

PRICES RECEIVED BY FARMERS

Prices received by farmers and ranchers provide a basis for calculating the income from the Agricultural Sector as part of the National Income Accounts. These data are also extensively used to analyze past and current marketing patterns and to make current and future marketing decisions. Prices received for major farm commodities are used in computing the Index of Prices Received by Farmers, an important indicator of the economic environment of the nation's agricultural producers. For major crops, price data are also used in calculating deficiency payments and "triggering" the movement of commodities out of USDA Reserve Programs.

The basic data for prices received are provided voluntarily by producers, grain dealers, and others who purchase agricultural products. In addition, cattle prices are based on recorded direct and auction sales under a cooperative program with the Livestock Market News Branch of USDA's Agricultural Marketing Service. Historically, price data were collected primarily through mailed questionnaires. In recent years, the application of probability sampling and personal enumeration methods have provided more meaningful and reliable price information.

Data collected through price inquiries and other survey questionnaires measure the dispostion of individual commodities and the amount of product that is sold during each month of the marketing year. These monthly marketing volumes are used to weight previously estimated monthly prices to a season average price. Monthly and season average prices reflect all sizes and grades of each commodity sold. Season average prices are based upon the marketing year for each commodity and, in most cases, do not correspond to a calendar year average price.

Prices received by farmers: Season average prices, by commodities, Colorado, 1974-82

Commodity	Unit	Price per unit[1]								
		1974	1975	1976	1977	1978	1979	1980	1981	1982
		Dollars								
Wheat, all	Bu.	3.81	3.24	2.36	2.12	2.81	3.49	3.61	3.55	3.31
Corn, grain	Bu.	3.02	2.62	2.13	1.94	2.26	2.53	3.05	2.52	2.60
Barley, all	Bu.	2.79	2.64	2.17	2.35	2.31	2.39	2.85	2.78	3.00
Sorghum grain	Bu.	2.82	2.34	1.76	1.82	1.76	2.14	2.90	2.40	2.35
Dry beans[3]	Cwt.	28.00	15.50	11.70	19.00	17.00	26.60	28.70	14.80	11.60
Sugar beets[4]	Ton	50.30	28.70	21.10	26.30	27.60	34.10	47.50	33.80	[5]
Oats	Bu.	1.90	1.85	1.40	.96	1.40	1.60	2.30	2.30	1.75
Hay, all (baled)	Ton	52.00	54.00	56.00	56.00	50.00	53.00	64.50	65.00	67.00
Potatoes	Cwt.	2.51	3.81	2.68	2.88	2.34	2.91	6.70	4.70	4.10
Rye	Bu.	2.46	2.28	2.10	1.60	1.45	2.35	2.60	3.05	2.30
Apples, commercial	Lb.	.0900	.0540	.0860	.0930	.1060	.0800	.0800	.1000	.1070
Peaches	Lb.	.1580	.1700	.1680	.1370	.1770	.2080	.1790	.1650	.2630
Pears	Ton	204.00	153.00	124.00	169.00	212.00	209.00	183.00	174.00	243.00
Cherries, tart	Lb.	.1870	.1170	.1980	.2430	.4160	.4420	.2170	.3030	.1880
Cherries, sweet	Ton	642.00	615.00	596.00	680.00	1,048.00	1,132.00	952.00	983.00	1,620.00
Cabbage	Cwt.	3.31	3.99	4.24	4.90	8.31	6.70	10.60	7.99	[6]
Lettuce	Cwt.	6.00	6.66	10.10	5.89	4.99	7.74	8.31	10.60	7.67
Onions	Cwt.	5.35	11.00	8.35	5.53	8.27	5.64	13.10	15.70	9.90
Beef cattle	Cwt.	40.30	39.80	38.10	38.90	51.00	67.90	65.60	62.40	61.90
Calves	Cwt.	40.40	30.40	38.80	40.70	63.50	93.60	80.20	67.50	64.60
Sheep	Cwt.	11.20	10.90	12.80	13.80	21.00	23.30	18.00	18.40	17.40
Lambs	Cwt.	39.80	45.00	48.90	53.40	63.30	66.70	64.90	57.20	53.90
Hogs	Cwt.	33.40	46.80	43.30	38.70	46.50	42.30	38.50	44.10	53.80
Turkeys	Lb.	.260	.350	.350	.410	.460	.410	.430	.360	.350
Chickens	Lb.	.060	.090	.110	.100	.100	.150	.120	.170	.110
Eggs	Doz.	.541	.499	.560	.530	.500	.550	.550	.610	.600
Milk sold to plants	Cwt.	8.85	9.10	10.50	10.40	11.20	12.80	14.00	14.90	14.80
Wool	Lb.	.61	.43	.68	.70	.73	.86	.89	.89	.67

[1] Does not include government payments.

[2] Preliminary.

[3] Price applies to cleaned basis.

[4] Payments under the Sugar Act are not included.

[5] Not available.

[6] Discontinued.

Prices received by farmers: Prices, specified commodities, monthly average, Colorado, 1975-82

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	All wheat											
	Dollars per bushel											
1975	3.88	3.58	3.23	3.22	2.90	2.77	3.12	3.33	3.52	3.52	3.21	3.07
1976	3.07	3.21	3.25	3.11	3.01	3.12	3.12	2.67	2.59	2.28	2.10	2.11
1977	2.20	2.22	2.12	2.05	1.85	1.83	1.83	1.83	1.93	2.02	2.23	2.24
1978	2.14	2.26	2.39	2.44	2.45	2.61	2.58	2.61	2.71	2.85	2.84	2.85
1979	2.74	2.80	2.78	2.82	2.93	3.41	3.55	3.51	3.51	3.56	3.69	3.72
1980	3.68	3.52	3.32	3.21	3.34	3.41	3.41	3.63	3.61	3.90	3.86	3.87
1981	3.90	4.03	3.71	3.71	3.66	3.53	3.47	3.43	3.54	3.62	3.68	3.62
1982	3.68	3.58	3.59	3.60	3.51	3.41	3.26	3.14	3.23	3.26	3.33	3.41
	Corn grain											
	Dollars per bushel											
1975	3.08	2.84	2.53	2.68	2.77	2.77	2.83	3.05	2.93	2.81	2.58	2.58
1976	2.57	2.54	2.55	2.50	2.52	2.67	2.85	2.75	2.75	2.45	2.07	2.14
1977	2.19	2.20	2.22	2.21	2.07	2.13	1.96	1.80	1.66	1.68	1.75	1.88
1978	1.85	1.92	2.06	2.17	2.20	2.37	2.50	2.14	2.17	2.12	2.17	2.19
1979	2.07	2.19	2.21	2.27	2.33	2.51	2.82	2.71	2.77	2.44	2.48	2.49
1980	2.38	2.40	2.37	2.24	2.36	2.36	2.75	2.95	2.78	2.90	3.00	2.70
1981	3.24	3.11	3.21	3.11	3.29	3.47	3.12	3.24	3.12	2.59	2.47	2.35
1982	2.50	2.39	2.44	2.57	2.69	2.79	2.70	2.37	2.19	2.33	2.45	2.54
	Feed barley											
	Dollars per bushel											
1975	2.77	2.68	2.58	2.48	2.40	2.46	2.40	2.33	2.37	2.29	2.20	2.27
1976	2.32	2.31	2.30	2.24	2.31	2.30	2.26	2.13	2.09	2.08	1.96	2.03
1977	1.99	2.27	2.10	2.13	2.07	1.82	1.45	1.49	1.55	1.33	1.67	1.69
1978	1.89	1.84	1.91	1.96	2.15	1.87	1.92	1.76	1.67	1.85	1.92	1.98
1979	1.93	1.90	2.01	1.94	2.14	2.14	2.05	2.02	2.00	1.97	2.16	2.11
1980	2.09	2.32	2.12	2.05	2.37	2.07	2.22	2.42	2.77	3.06	2.90	2.98
1981	2.87	2.96	2.95	3.13	3.25	3.26	2.44	2.26	2.26	2.14	2.15	2.22
1982	2.13	2.14	2.10	2.12	2.10	2.08	2.19	2.00	2.07	2.08	1.93	1.96
	All hay, baled											
	Dollars per ton											
1975	55.50	55.00	53.50	54.50	57.50	58.50	53.50	53.00	53.00	53.00	53.00	54.00
1976	54.00	55.00	54.00	53.50	54.00	53.50	54.50	54.50	55.00	55.50	56.50	56.00
1977	57.50	57.50	58.50	58.50	60.00	58.00	61.50	61.00	58.50	56.00	55.00	54.50
1978	54.00	53.00	52.00	51.50	48.50	48.50	48.50	47.00	47.00	47.50	48.00	49.00
1979	51.50	53.50	53.50	54.50	54.00	52.50	53.00	52.00	52.50	52.50	53.50	53.50
1980	53.50	54.50	55.00	52.00	52.00	52.00	55.50	57.50	62.50	63.00	66.50	71.50
1981	72.00	69.00	72.00	70.00	71.00	71.00	68.00	65.00	64.00	63.00	64.00	64.00
1982	65.00	66.00	65.00	66.00	67.00	67.00	69.00	66.00	64.00	65.00	66.00	68.00
	Alfalfa hay, baled											
	Dollars per ton											
1975	55.50	55.00	54.00	54.50	58.00	59.00	54.00	52.50	52.50	53.00	53.00	54.50
1976	54.00	55.00	54.00	53.50	54.00	53.50	54.50	55.00	56.00	56.00	57.00	57.00
1977	58.00	58.00	59.50	59.00	61.00	58.50	61.00	60.50	58.00	55.00	53.50	53.50
1978	53.00	52.00	51.00	50.00	47.50	47.50	47.50	46.00	46.00	47.00	48.50	49.50
1979	52.00	54.00	54.50	55.00	54.50	53.00	53.50	52.50	53.00	53.00	54.00	54.00
1980	54.50	55.00	55.00	52.00	51.50	50.50	55.50	57.50	63.00	62.50	67.50	69.00
1981	72.00	69.00	73.00	73.00	71.00	71.50	69.00	66.00	63.00	63.00	62.00	62.00
1982	63.00	64.00	65.00	66.00	67.00	68.00	68.00	65.00	63.00	63.00	64.00	68.00
	All other hay, baled											
	Dollars per ton											
1975	55.00	54.50	53.00	54.50	57.00	58.00	53.00	53.50	54.00	53.00	52.50	53.50
1976	54.00	55.00	54.50	53.00	53.50	53.50	54.50	54.00	55.00	55.00	55.00	54.00
1977	55.50	55.50	56.50	57.00	58.00	57.00	62.00	61.50	60.00	58.00	58.00	56.00
1978	56.00	54.50	54.50	54.50	51.00	51.00	50.50	50.00	48.50	48.00	47.50	48.50
1979	50.00	51.50	51.00	53.00	52.00	50.50	52.50	51.00	51.50	51.50	52.00	52.00
1980	50.50	52.50	56.00	51.50	52.50	55.50	55.00	57.50	60.50	66.00	62.50	73.00
1981	68.00	70.00	66.00	63.00	69.00	69.00	65.00	64.00	66.00	64.00	67.00	69.00
1982	68.00	70.00	65.00	66.00	66.00	65.00	70.00	67.00	66.00	68.00	69.00	67.00

Prices received by farmers: Prices, specified commodities, monthly average, Colorado, 1975-82 (continued)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Dry beans												
Dollars per cwt.												
1975	28.50	28.00	28.00	25.50	27.00	29.50	29.00	30.40	23.50	20.50	17.50	15.50
1976	13.60	12.00	14.80	13.20	12.70	13.10	12.90	12.00	11.00	12.00	12.00	12.00
1977	11.00	11.00	11.80	11.60	11.30	12.20	12.90	12.90	13.60	25.50	24.00	24.00
1978	21.50	22.80	20.00	18.00	17.00	17.00	15.20	15.10	14.00	16.00	15.10	17.10
1979	16.30	16.20	16.20	16.10	18.60	21.10	21.00	20.40	21.20	21.00	23.50	27.10
1980	28.00	28.50	29.10	26.00	26.90	29.20	29.50	29.50	26.40	25.60	27.80	27.40
1981	27.90	29.10	29.30	30.00	32.90	36.70	35.40	24.30	19.60	18.40	18.20	15.80
1982	14.00	13.90	11.70	11.40	11.80	11.70	11.60	10.50	10.40	12.40	11.20	10.60
All potatoes												
Dollars per cwt.												
1975	2.45	1.90	1.30	2.20	2.00	2.00	3.30	3.30	3.51	3.94	3.67	3.35
1976	3.75	4.15	4.15	4.15	4.60	4.60	3.80	3.45	3.05	2.65	2.25	2.35
1977	2.70	2.75	2.65	2.65	3.30	.....	3.75	2.65	3.56	3.02	2.88	2.54
1978	2.70	2.65	2.85	2.75	2.85	2.60	2.85	3.45	3.45	2.70	2.33	2.17
1979	2.58	2.10	2.00	1.70	1.90	2.20	.....	3.45	2.85	2.68	3.15	2.85
1980	2.75	3.30	3.20	3.00	2.65	2.85	.....	6.15	5.40	4.35	5.25	5.15
1981	6.05	8.10	8.20	8.65	8.30	7.90	4.60	6.65	5.00	4.15	5.05	4.85
1982	3.70	4.05	3.75	4.40	5.35	.....	.....	.....	4.75	4.35	4.20	3.85
Apples for fresh market												
Cents per pound												
1975	11.00	11.00	11.00	.....	.....	.....	.....	.....	.....	7.40	7.40	7.40
1976	7.40	7.40	.....	.....	.....	.....	.....	.....	.....	12.70	8.60	7.80
1977	7.80	9.40	10.20	.....	.....	.....	.....	12.00	12.00	10.50	11.50	11.50
1978	12.00	13.00	.....	.....	.....	.....	.....	.....	13.20	12.70	13.70	13.70
1979	13.70	.....	.....	.....	.....	.....	.....	.....	11.60	10.70	10.50	11.70
1980	10.90	11.60	.....	.....	.....	.....	10.50	10.50	10.50	10.40	10.10	10.10
1981	10.10	10.00	10.00	10.00	.....	.....	.....	.....	.....	19.00	17.90	19.10
1982	20.40	.....	.....	.....	.....	.....	.....	.....	.....	11.60	11.30	10.80
Milk cows for dairy herd replacement[1]												
Dollars per head												
1975	425	405	355	355	380	405	425	415	385	390	415	440
1976	445	420	410	425	425	425	475	495	515	490	500	500
1977	525	545	550	560	520	560	560	570	560	575	570	590
1978	610	610	625	625	650	675	685	695	725	745	775	830
1979	860	910	990	1,010	1,070	1,080	1,070	1,110	1,110	1,150	1,170	1,170
1980	1,150	1,180	1,160	1,190	1,190	1,150	1,170	1,230	1,230	1,240	1,230	1,220
1981	1,220	1,200	1,180	1,120	1,130	1,120	1,130	1,130	1,130	1,150	1,160	1,170
1982[2]	1,160	.....	.....	1,090	.....	.....	1,100	.....	.....	1,070	.....	.....
Milk sold to plants												
Dollars per cwt.												
1975	8.80	8.75	8.55	8.60	8.35	8.35	8.60	8.80	9.35	9.95	10.40	10.90
1976	10.80	10.70	10.80	10.30	10.10	10.10	10.00	10.30	10.40	10.80	10.80	10.80
1977	10.70	10.40	10.50	10.20	10.00	10.10	10.00	10.30	10.50	10.60	10.80	10.80
1978	11.00	11.00	10.90	10.90	10.90	10.80	10.70	11.10	11.30	11.80	12.20	12.50
1979	12.70	12.60	12.50	12.40	12.40	12.30	12.30	12.80	12.90	13.30	13.90	13.70
1980	13.90	13.90	13.70	13.70	13.70	13.50	13.40	13.60	14.00	14.40	14.70	15.10
1981	15.10	15.20	15.00	14.80	14.60	14.50	14.30	14.50	14.80	15.10	15.20	15.30
1982	15.20	15.10	14.90	14.80	14.50	14.30	14.20	14.40	14.80	15.00	15.20	15.20
Wool												
Cents per pound												
1975	36	34	35	41	41	46	43	46	51	44	52	51
1976	66	71	65	66	65	67	64	68	70	72	75	74
1977	80	80	77	73	67	66	71	66	72	69	69	69
1978	79	73	74	74	70	69	73	73	72	76	75	76
1979	84	84	84	88	90	87	80	84	81	84	88	89
1980	86	90	101	89	81	83	89	89	89	78	88	93
1981	100	101	94	91	92	87	93	87	83	83	85	81
1982	98	98	90	83	83	80	78	78	77	77	77	77

[1] Includes springer heifers.

[2] Prices estimated quarterly beginning January 1982.

Prices received by farmers: Prices, specified commodities, monthly average, Colorado, 1975-82 (continued)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Beef cattle											
	Dollars per cwt.											
1975	33.40	32.00	34.00	39.00	45.50	47.80	46.80	40.60	40.70	40.70	38.70	41.40
1976	38.30	37.40	35.00	42.50	40.10	40.90	37.10	37.50	35.80	36.50	37.00	39.00
1977	36.30	37.00	36.60	38.50	41.10	39.20	39.90	38.70	38.70	40.60	40.00	41.30
1978	42.00	43.40	46.60	51.60	55.60	55.70	53.00	50.90	53.80	54.30	53.30	56.60
1979	60.30	64.00	71.20	75.10	74.80	69.00	68.00	64.20	68.70	66.90	67.70	67.00
1980	65.00	67.00	65.40	62.30	64.40	66.00	68.80	69.30	67.00	66.10	63.50	62.70
1981	63.40	61.00	59.60	64.40	65.30	66.80	65.80	63.70	63.20	60.20	59.20	57.80
1982	57.20	61.60	64.00	66.30	69.20	68.10	64.20	63.30	59.90	58.30	56.80	57.50
	Cows											
	Dollars per cwt.											
1975	16.00	17.60	19.70	20.60	21.80	30.10	21.40	21.70	21.20	20.20	20.50	21.20
1976	24.10	26.80	27.50	30.90	30.10	27.80	26.00	24.80	22.60	22.60	20.60	22.70
1977	23.80	24.40	25.80	27.40	27.00	26.80	25.00	25.40	25.60	25.30	24.70	26.30
1978	28.70	31.70	35.50	36.20	39.30	36.70	36.60	36.70	39.10	42.10	43.70	49.00
1979	53.60	57.10	62.50	61.60	57.30	51.60	49.50	46.90	50.70	48.70	48.00	51.20
1980	54.80	57.20	51.10	44.50	47.80	43.20	42.50	42.20	46.50	45.60	42.70	42.50
1981	44.90	46.30	46.10	43.40	41.50	41.60	43.80	43.20	42.70	38.40	36.80	36.40
1982	37.60	39.50	40.60	40.90	42.10	41.60	40.40	41.40	39.10	37.40	33.80	36.60
	Steers and heifers											
	Dollars per cwt.											
1975	34.80	33.20	34.80	40.30	46.90	48.90	48.50	42.50	42.00	42.60	41.80	43.90
1976	39.70	38.30	35.40	43.00	40.50	41.30	37.40	37.80	36.10	36.80	37.60	39.40
1977	36.90	37.30	36.90	38.90	41.40	39.50	40.30	39.00	39.20	41.20	40.90	42.30
1978	42.80	43.80	47.00	52.00	55.90	56.10	53.30	51.20	54.30	54.70	53.80	57.00
1979	60.70	64.30	71.60	75.40	75.20	69.40	68.20	64.60	69.10	67.50	69.40	68.70
1980	66.20	67.70	66.10	63.00	65.30	67.00	69.30	70.30	67.90	67.80	66.10	65.30
1981	64.70	62.50	61.30	65.40	66.10	67.80	66.70	64.50	64.40	61.50	61.10	59.50
1982	59.70	62.60	65.30	68.20	70.60	69.60	65.00	64.10	60.80	59.70	59.50	59.90
	Calves											
	Dollars per cwt.											
1975	24.00	24.80	25.70	28.80	31.10	33.50	28.90	26.10	30.10	31.90	34.50	35.60
1976	36.60	38.30	38.60	42.80	43.00	41.40	34.40	38.30	34.00	38.20	37.40	37.60
1977	37.00	37.70	38.10	41.90	41.20	39.50	39.60	40.90	40.70	42.00	42.10	42.90
1978	46.30	50.60	55.20	57.70	62.50	63.20	62.60	66.50	70.70	71.40	74.50	79.50
1979	86.90	92.60	99.90	103.00	98.80	92.20	86.10	87.10	97.30	92.70	91.70	89.20
1980	88.50	93.90	86.90	79.70	77.10	75.00	74.60	76.90	76.50	77.60	76.80	74.90
1981	75.40	72.70	71.70	74.20	66.80	65.40	62.00	63.50	65.70	63.60	62.10	61.70
1982	59.50	61.10	67.20	68.00	67.10	68.10	64.80	65.30	64.70	65.80	61.30	63.20
	Sheep											
	Dollars per cwt.											
1975	10.50	10.50	10.50	10.50	10.50	10.50	10.50	10.50	12.70	12.60	10.00	10.00
1976	10.00	10.00	10.00	12.00	12.00	12.00	13.00	14.00	15.00	15.00	15.00	15.00
1977	14.50	15.00	16.00	15.00	14.00	13.00	13.00	13.00	13.00	13.00	13.00	14.00
1978	16.00	16.00	17.00	19.00	20.00	21.00	21.00	22.00	25.50	27.10	26.20	26.20
1979	24.00	24.00	26.00	27.00	25.00	23.00	23.00	22.00	22.00	21.00	19.40	20.40
1980	21.60	14.60	24.40	15.00	13.60	14.00	13.20	16.40	22.90	15.00	14.40	18.60
1981	24.50	23.00	22.90	18.40	9.80	16.40	16.90	20.30	22.60	15.70	17.80	17.30
1982	20.80	22.10	21.00	20.00	22.60	18.30	17.60	22.90	19.20	15.40	16.00	17.00
	Lambs											
	Dollars per cwt.											
1975	40.90	42.50	43.60	46.40	49.30	47.00	45.90	41.50	43.10	46.30	47.40	49.70
1976	49.40	49.50	52.30	58.30	62.00	53.50	48.50	43.00	43.50	43.50	44.30	46.20
1977	49.90	51.50	49.40	53.60	59.80	55.00	52.00	49.90	52.70	55.00	53.80	58.90
1978	62.20	65.40	69.60	64.70	64.70	62.10	58.40	59.60	63.20	61.60	58.20	65.70
1979	74.40	68.30	62.60	70.40	67.90	64.20	64.70	60.90	67.20	67.60	64.80	66.30
1980	66.90	62.30	66.50	59.30	56.90	65.10	69.70	70.30	70.30	67.30	61.90	62.30
1981	52.10	52.00	56.70	59.50	64.40	67.30	64.00	61.10	50.60	51.30	46.50	47.70
1982	49.30	52.30	60.40	62.00	66.00	61.40	58.20	54.40	53.90	50.40	49.00	51.10

COLORADO FARM INCOME

1981 — Realized net farm income for Colorado farmers and ranchers totaled $379.4 million for 1981, up 22 percent from the $311.7 million realized a year earlier but 9 percent below 1979. After allowing for the net change in inventory values, the 1981 total net farm income was $353.0 million, 3 percent below the comparable total for 1980. Farm production expenses totaled $2,958.1 million for 1981, down 5 percent from a year earlier but still the third highest of record. The average total net farm income for Colorado's 26,500 farm and ranch operators in 1981 was $13,321 compared with the average of $13,702 a year earlier.

Cash receipts from the sale of crops, livestock, and livestock products in Colorado totaled $3,085.3 million in 1981, down 4 percent from the previous year's record high of $3,228.5 million. Sales of livestock and livestock products, at $2,012.3 million, represented 65 percent of the 1981 total and was down 9 percent from a year earlier. Cattle and calves continue to be the largest contributor to Colorado's cash receipts, accounting for 55 percent of the state total and 84 percent of the value from livestock and livestock products. A significant portion of the total receipts from cattle and calves was obtained from marketings of nearly two million head of fed cattle during 1981. Dairy products was the next highest contributor to cash receipts from livestock with 4.4 percent of the state total. Crop receipts totaled a record high $1,072.9 million for 1981, up 5 percent from the previous year, and accounted for 35 percent of the total. On the strength of a large corn crop in 1981 the feed grains and hay group was the major contributor to cash receipts from crops. This group represented 12.8 percent of the state total for all commodities and nearly 37 percent of the total cash receipts from crops. Wheat accounted for 10.7 percent of the state total and 30.8 percent of the crops total followed by corn which represented 7.9 percent of the state's total cash receipts and 22.8 percent of the crops total.

Government payments contributed $47.6 million to Colorado's gross farm income in 1981 compared with $18.0 million in 1980. Nearly 46 percent of the government payments were made to wheat producers and 36 percent was paid for other miscellaneous programs. Non-money income was valued at a record high $165.5 million, up 7 percent from 1980. Other farm income was up 24 percent to a new record high of $39.1 million. Realized gross farm income, at $3,337.5 million, was down 3 percent from the record high of $3,433.1 million realized in 1980.

Farm production expenses remained at a high level for 1981 but did decline from a year earlier. Higher outlays were made for most of the components of farm production expenses. Expenditures for seed were 18 percent above a year earlier, outlays for repairs and operation of capital items were up 12 percent, labor expenses were up 11 percent, and miscellaneous expenses were 14 percent above 1980. Tax and interest expenses were also higher, up 6 percent and 28 percent, respectively, from the previous year. More than offsetting the increases were lower outlays for feed, livestock, and fertilizer. These two components represented nearly 39 percent of the total production expenses for 1981 and were down by 9 percent and 28 percent, respectively, from the comparable totals for 1980.

1982 — Preliminary data for 1982 indicate that cash receipts from the marketing of farm commoditites totaled $3.14 billion, up nearly 2 percent from the comparable total for 1981. Livestock and livestock products receipts totaled $2.12 billion (68 percent of the total), and were 5 percent above the previous year. Receipts from the sale of crops declined 5 percent from a year earlier and totaled $1.02 billion for 1982. Farm production expenses data are not yet available but remained at very high levels and continued to limit net returns to producers.

Farm income: Gross, realized, and net farm income, Colorado, 1975-81

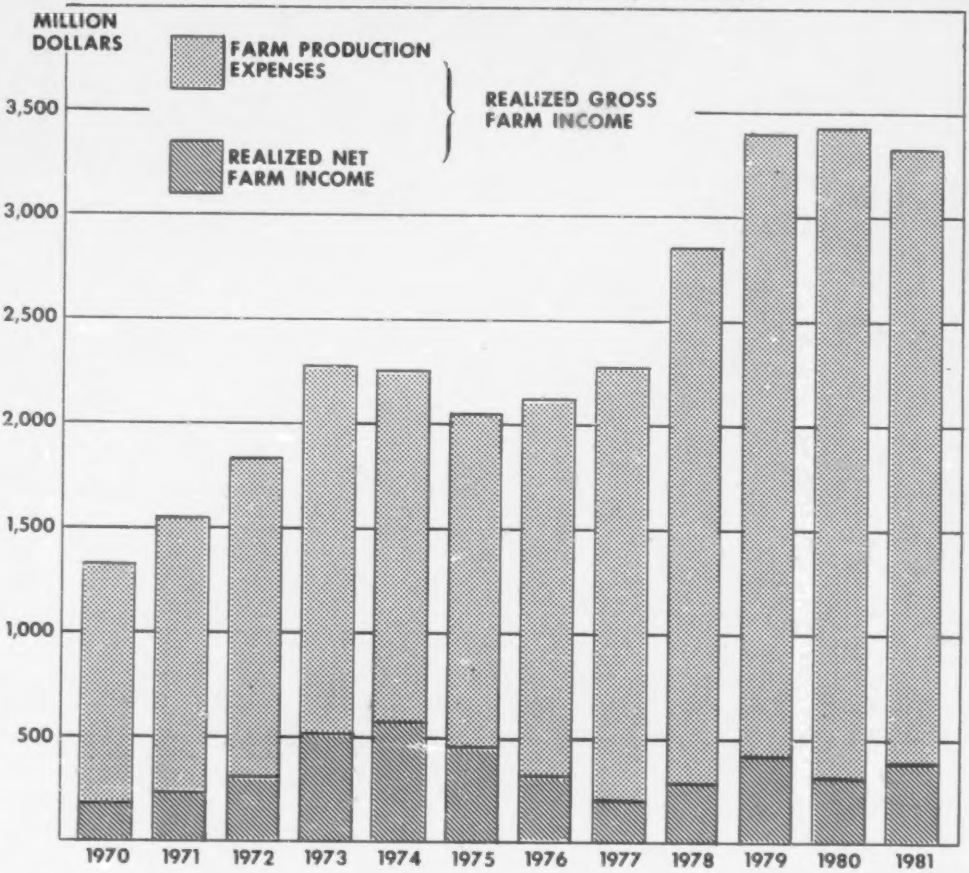
Item	1975	1976	1977	1978	1979	1980	1981
	Million dollars						
Cash receipts from farm marketings	1,928.5	1,996.1	2,083.0	2,641.8	3,206.2	3,228.5	3,085.3
Government payments to farmers	18.0	22.8	65.4	80.4	37.3	18.0	47.6
Nonmoney income[1]	84.4	87.4	104.0	107.2	128.3	155.1	165.5
Other farm income[2]	22.8	22.7	24.6	25.2	31.4	31.6	39.1
Realized gross farm income	2,053.7	2,129.0	2,277.0	2,854.7	3,403.2	3,433.1	3,337.5
Farm production expense	1,596.5	1,810.1	2,075.3	2,564.5	2,987.2	3,121.5	2,958.1
Realized net farm income	457.2	318.8	201.7	290.2	416.0	311.7	379.4
Net change in inventories	9.0	-32.7	-.1	9.4	20.7	51.5	-26.4
Total net farm income[3]	466.2	286.1	201.6	299.5	436.7	363.1	353.0

[1] Includes the value of farm products consumed on farms where grown and the value of housing provided by farm dwellings.

[2] Recreational service, machine hire, and custom work.

[3] Individual items may not add to totals because of rounding.

COLORADO FARM INCOME, 1970–81



Farm production expenses, Colorado, 1975-81

Item	1975	1976	1977	1978	1979	1980	1981
	Million dollars						
Current operating expenses							
Feed	324.5	319.4	322.1	377.7	447.7	440.8	403.1
Livestock	388.6	537.8	692.7	1,020.6	1,211.6	1,045.8	748.9
Seed	22.3	28.9	32.5	37.4	41.9	47.4	56.0
Fertilizer and lime	69.9	66.1	56.8	68.9	62.6	108.8	104.1
Repairs & operations of capital items	126.5	148.6	165.7	181.0	221.8	266.4	297.8
Miscellaneous	206.4	233.5	271.6	305.8	373.7	423.3	483.4
Hired labor	88.4	93.1	104.4	137.4	126.0	162.6	179.7
Total	1,226.6	1,427.3	1,645.8	2,128.7	2,485.2	2,495.1	2,273.0
Depreciation & other consumption of farm capital	174.1	184.0	212.7	211.8	245.7	301.5	309.4
Taxes on farm property	50.0	52.5	54.4	52.6	53.6	56.0	59.4
Interest on farm mortgage debt	81.1	93.4	105.2	118.0	139.6	174.0	223.0
Net rent to non-farm landlords	64.7	52.9	57.2	53.4	63.1	94.9	93.3
Total farm production expenses[1]	1,596.5	1,810.1	2,075.3	2,564.5	2,987.2	3,121.5	2,958.1

[1] Individual items may not add to totals because of rounding.

Farm Income: Gross income from farming, Colorado, 1968-81

Year	Cash receipts from farm marketings			Government payments[2]	Non money income[3]	Other farm income[4]	Total gross farm income[1]
	Crop	Livestock and livestock products	Total[1]				
				Million Dollars			
1968	222.6	698.4	921.0	62.9	40.9	11.0	1,035.9
1969	220.6	851.2	1,071.8	66.5	42.2	11.7	1,192.2
1970	268.1	940.1	1,208.2	68.0	42.5	12.0	1,330.7
1971	282.8	1,156.4	1,439.2	53.2	45.0	14.1	1,551.5
1972	321.6	1,383.0	1,704.6	70.9	52.9	15.0	1,843.4
1973	549.3	1,600.6	2,149.9	44.1	67.2	19.0	2,280.1
1974	738.6	1,412.5	2,151.0	12.5	81.5	20.0	2,265.1
1975	612.4	1,316.1	1,928.5	18.0	84.4	22.8	2,053.7
1976	565.0	1,431.1	1,996.1	22.8	87.4	22.7	2,129.0
1977	577.2	1,505.8	2,083.0	65.4	104.0	24.6	2,277.0
1978	553.9	2,087.9	2,641.8	80.4	107.2	25.2	2,854.7
1979	747.6	2,458.7	3,206.2	37.3	128.3	31.4	3,403.2
1980	1,017.3	2,211.2	3,228.5	18.0	155.1	31.6	3,433.1
1981	1,072.9	2,012.3	3,085.3	47.6	165.5	39.1	3,337.5

[1] Individual items may not add to totals because of rounding.

[2] Payments made directly to farm producers in connection with farm programs.

[3] Rental value of housing provided by farm dwellings and value of farm products consumed directly in farm households.

[4] Recreational services, machine hire, and custom work.

Farm income: Cash receipts from marketings, by commodities, Colorado, 1968-1981

Year	Corn grain	All wheat	Sorghum grain	Oats	Barley	Hay	Potatoes	Dry beans	Sugar beets	Fruits crops
					Thousand dollars					
1968	19,320	36,471	9,035	1,127	6,731	24,125	17,064	15,724	38,904	6,916
1969	19,696	44,623	9,331	1,246	8,045	28,146	16,387	10,175	28,049	7,295
1970	32,445	64,498	7,063	1,495	9,801	24,655	15,730	20,666	35,507	5,973
1971	39,126	65,740	8,144	817	9,634	31,889	13,882	16,230	39,016	8,420
1972	31,012	99,015	7,649	844	11,262	36,722	15,245	14,376	45,914	3,275
1973	68,026	189,748	14,332	989	22,633	49,240	29,789	23,353	66,451	13,039
1974	105,553	268,373	19,808	958	18,804	50,459	40,251	43,067	113,728	7,903
1975	121,525	155,481	14,356	1,341	23,816	59,919	25,350	38,429	76,371	11,021
1976	113,763	149,109	10,488	1,460	25,442	60,675	31,250	22,478	48,593	11,036
1977	142,413	136,853	12,647	906	24,343	73,593	28,122	21,716	36,925	10,871
1978	132,042	127,768	11,919	604	24,609	61,187	27,892	22,458	42,449	6,807
1979	157,810	227,899	20,172	1,383	33,939	87,516	28,984	29,928	46,308	12,292
1980	222,344	359,605	29,311	1,409	39,234	75,367	41,615	52,039	82,128	11,904
1981	244,598	330,422	26,065	1,935	40,356	81,495	70,040	61,543	82,318	15,963

Year	Cattle and calves	Hogs	Sheep and lambs	Wool	Chickens	Eggs	Turkeys	Dairy products	Commercial vegetables
					Thousand dollars				
1968	575,443	15,141	34,253	4,077	409	6,600	10,566	47,802	22,328
1969	709,622	21,806	39,890	4,102	501	7,991	12,260	50,513	20,264
1970	793,256	21,045	41,859	3,615	426	8,485	12,738	53,629	21,328
1971	1,000,374	23,122	47,071	2,102	362	7,390	14,528	56,397	19,854
1972	1,197,612	33,673	56,816	3,212	380	8,519	18,081	59,211	25,139
1973	1,363,669	47,560	61,026	9,310	653	15,027	31,473	65,527	34,457
1974	1,193,442	37,884	54,694	6,099	368	17,664	19,206	76,065	31,558
1975	1,075,688	41,893	61,868	3,597	542	19,697	29,648	75,426	42,312
1976	1,156,301	41,745	78,078	5,806	666	22,530	31,814	85,622	41,883
1977	1,248,331	31,584	63,087	6,166	466	22,172	37,884	86,666	36,783
1978	1,790,389	47,756	72,603	5,613	451	22,000	42,158	96,495	39,551
1979	2,153,245	53,291	63,040	7,338	902	21,906	40,458	106,907	46,640
1980	1,879,642	61,198	66,791	7,421	555	20,992	46,529	116,591	47,265
1981	1,696,557	44,817	49,169	6,814	918	27,755	40,093	134,470	71,276

Farm Income: Cash receipts from marketings, by commodities, Colorado, 1979-81

Commodity	1979		1980		1981	
	Cash receipts	Percentage of total	Cash receipts	Percentage of total	Cash receipts	Percentage of total
	1,000 dollars	***Percent***	***1,000 dollars***	***Percent***	***1,000 dollars***	***Percent***
All commodities	3,206,217	100.0	3,228,518	100.0	3,085,277	100.0
Livestock and products	2,458,667	76.7	2,211,225	68.5	2,012,335	65.2
Meat animals	2,269,576	70.8	2,007,631	62.2	1,790,543	58.0
Cattle and calves	2,153,245	67.2	1,879,642	58.2	1,696,557	55.0
Sheep and lambs	63,040	2.0	66,791	2.1	49,169	1.6
Hogs	53,291	1.7	61,198	1.9	44,817	1.5
Dairy products	106,907	3.3	116,591	3.6	134,470	4.4
Milk, wholesale	98,560	3.1	108,500	3.4	125,905	4.1
Milk, retail	8,163	.3	7,907	.2	8,381	.3
Milkfat	184	*	184	*	184	*
Poultry and eggs	63,266	2.0	68,076	2.1	68,766	2.2
Turkeys	40,458	1.3	46,529	1.4	40,093	1.3
Eggs	21,906	.7	20,992	.7	27,755	.9
Chickens, farm	902	*	555	*	918	*
Miscellaneous livestock	18,918	.6	18,927	.6	18,556	.6
Wool	7,338	.2	7,421	.2	6,814	.2
Honey	1,580	*	1,511	*	1,679	.1
Beeswax	90	*	85	*	113	*
Other livestock[1]	9,910	.3	9,910	.3	9,950	.3
Crops	747,550	23.3	1,017,293	31.5	1,072,942	34.8
Food grains	228,064	7.1	359,826	11.1	330,719	10.7
Wheat	227,899	7.1	359,605	11.1	330,422	10.7
Rye	165	*	221	*	297	*
Feed grains	300,820	9.4	367,665	11.4	394,449	12.8
Corn	157,810	4.9	222,344	6.9	244,598	7.9
Hay	87,516	2.7	75,367	2.3	81,495	2.6
Barley	33,939	1.1	39,234	1.2	40,356	1.3
Sorghum grain	20,172	.6	29,311	.9	26,065	.8
Oats	1,383	*	1,409	*	1,935	*
Vegetables	46,640	1.5	47,265	1.5	71,276	2.3
Onions	15,759	.5	14,976	.5	33,570	1.1
Lettuce	10,217	.3	7,836	.2	12,190	.4
Cabbage	3,084	.1	5,512	.2	4,251	.1
Carrots	2,352	.1	2,482	.1	3,350	.1
Cucumbers	1,927	.1	3,428	.1	2,106	.1
Sweet corn	2,333	.1	1,976	.1	2,077	.1
Spinach	1,954	.1	2,477	.1	3,792	.1
Cantaloups	756	*	906	*	1,685	.1
Tomatoes	523	*	409	*	715	*
Snap beans	668	*	331	*	608	*
Green peas	135	*	*	*	*	*
Misc. vegetables[2]	6,932	.2	6,932	2	6,932	.2
Fruits	12,292	4	11,904	4	15,963	.5
Apples	7,964	.2	7,291	2	10,661	.3
Peaches	2,621	.1	3,150	.1	3,234	.1
Cherries	663	*	494	*	715	*
Pears	897	*	822	*	1,206	*
Misc. fruits[3]	147	*	147	*	147	*
Other crops	159,734	5.0	230,633	7.1	260,535	8.4
Potatoes	28,984	.9	41,615	1.3	70,040	2.3
Dry edible beans	29,928	.9	52,039	1.6	61,543	2.0
Sugar beets	46,308	1.4	82,128	2.5	82,318	2.7
Greenhouse and nursery	45,302	1.4	48,879	1.5	39,766	1.3
Forest products	1,199	*	1,199	*	1,199	*
Misc. field crops[4]	8,013	.2	4,773	1	5,669	.2

* Less than 0.05 percent.

[1] Includes other minor animals and products.

[2] Includes other minor vegetable crops.

[3] Includes other minor fruit, berry, and vine crops.

[4] Includes mushrooms, millet, seed, and other minor field crops.

Note: Reprinted from **Economic Indicators of the Farm Sector,** November 1982, USDA Economic Research Service.

1982 LIVESTOCK REVIEW

The 1982 production index for all livestock and livestock products was 2 points above a year earlier after three consecutive years of decline. While the latest index, at 113 percent of the 1967 base period, was higher than in 1981, it was still the second lowest since 1970. Gains were realized in each product group with the dairy and poultry groups contributing most to the overall increase. Each of these groups set a new record high. The meat animals index was 2 points above 1981 but still the second lowest since 1969.

Inventory numbers in Colorado were only slightly larger than a year earlier for all cattle and calves but were lower for all hogs and pigs. The all sheep inventory was also higher than the previous year because more sheep and lambs were being fed for the slaughter market, more than offsetting a decline in stock sheep numbers.

The 1982 grazing season began with mostly good conditions in western areas but only poor to fair conditions across the eastern counties as a result of a very dry winter. Conditions deteriorated during April as very little moisture was received. By June 1, grazing prospects had improved by frequent showers during May but forage growth was limited by the earlier dry conditions. With additional moisture and warmer temperatures, pasture and range conditions improved throughout the balance of the summer and forage growth provided good late season grazing. With good winter and spring moisture, prospects were very favorable in early 1983, although cooler and wetter than normal weather limited forage growth and delayed the start of the grazing season.

ALL CATTLE AND CALVES — The inventory of all cattle and calves on Colorado farms and ranches totaled 3,040,000 head as of January 1, 1983, just slightly more than the number on hand a year earlier. The increase from the previous year was mostly the result of a larger inventory of steers and heifers weighing 500 pounds or more, most of which were in Colorado feedlots being fed for the slaughter market. The beginning year inventory of cattle and calves on feed, at 1,020,000 head, was 36 percent above a year earlier. Marketings of fed cattle from Colorado feedlots during 1982 totaled 2,050,000 head, 7 percent above the 1,925,000 marketed in 1981 and 15 percent above the number marketed during 1980. Colorado's dairy herd inventory as of the first of the year was unchanged from January 1, 1982. Milk production for 1982 totaled 972 million pounds, 5 percent above 1981 as a result of a record high output per cow and a higher average number of cows milked. The January 1, 1983 inventory value of all cattle and calves on Colorado farms and ranches totaled $1.246 billion, about 2 percent above a year earlier as the slightly larger inventory and higher value per head each contributed to the increase.

SHEEP AND LAMBS — The January 1, 1983 inventory of all sheep and lambs was 6 percent above a year earlier as a 30 percent increase in the number of sheep and lambs on feed more than offset a 6 percent decline in stock sheep. The 750,000 sheep and lambs on hand at the beginning of 1983 included 450,000 stock animals and 300,000 sheep and lambs on feed. Wool production during 1982 totaled 8,054,000 pounds, 5 percent above a year earlier. The inventory value of all sheep and lambs was $40,125,000 on January 1, 1983, down 10 percent from the previous year as a lower average value per head more than offset the larger inventory.

HOGS AND PIGS — The December 1, 1982 inventory of all hogs and pigs in Colorado totaled 290,000 head, 12 percent below the 330,000 on hand the previous year. The inventory of market hogs was down 12 percent to 250,000 head and the breeding stock inventory of 40,000 head was down 11 percent. The December 1, 1982 inventory value of all hogs and pigs totaled $25,520,000, up 12 percent from the 1981 value as a higher average value per head more than offset the smaller inventory.

CHICKEN AND EGGS — The state's inventory of 3,450,000 chickens of all ages on hand as of December 1, 1982 was 11 percent above the comparable number a year earlier. Hens and pullets of laying age represented 79 percent of the total inventory and were up 6 percent from 1981. The number of pullets not yet of laying age was nearly 37 percent above the previous year. During the period, December 1981 through November 1982, Colorado's laying flock produced 627 million eggs, 14 percent more than were produced during the comparable period a year earlier. The December 1, 1982 inventory of chickens of all ages was valued at $6,038,000 compared with an inventory value of $8,060,000 a year earlier as a lower average value per head more than offset a larger inventory.

Livestock: Inventory by class, Colorado, January 1, 1978-83

Class	Number on farms					
	1978	1979	1980	1981	1982	1983
			Thousands			
Cattle and calves	3,180	3,090	2,975	3,125	3,025	3,040
All cows & heifers that have calved	929	915	925	1,080	1,020	1,000
Milk cows & heifers that have calved	72	72	72	71	75	75
Milk replacement heifers 500 lbs. and over	25	28	33	31	36	30
Beef cows & heifers that have calved	857	843	853	1,009	945	925
Beef replacement heifers 500 lbs. and over	127	133	180	169	233	150
Other heifers 500 lbs & over	579	578	497	516	396	610
Steers 500 lbs. & over	766	735	711	644	560	655
Bulls 500 lbs. & over	51	46	54	60	51	60
Steers, heifers & bulls under 500 lbs.	703	655	575	625	729	535
Cattle on feed (included in classes shown above)	1,020	1,080	960	845	750	1,020
Calf crop, annual	780	790	910	900	850	.....
Sheep and lambs on feed	360	320	360	300	230	300
Stock sheep	450	475	510	510	480	450
Lambs:						
Ewe	53	64	66	86	58	58
Ram and wether	6	6	6	11	14	15
One year and older:						
Ewe	380	393	425	400	394	365
Ram and wether	11	12	13	13	14	12
Lamb crop, annual	390	400	435	440	440	.....
All hogs and pigs[1]	320	330	430	310	330	290
Pig crop, annual	529	687	656	534	521	.....
Chickens[1]	2,850	2,970	2,315	2,610	3,100	3,450
Hens and pullets of laying age	2,320	2,380	1,990	1,965	2,570	2,725
Hens	940	1,100	812	860	1,440	1,370
Pullets	1,380	1,280	1,178	1,105	1,130	1,355
Pullets 3 mos. & older not of laying age	155	240	117	351	286	330
Pullets under 3 mos. old	360	340	194	270	213	365
Other chickens	15	10	14	24	31	30
Chickens raised, annual	1,765	1,395	2,000	2,310	2,105	.....
Turkeys raised, annual	3,580	3,885	4,130	4,300	4,065	.....
Colonies of bees[2]	41	39	45	41	[3]	[3]
Commercial colonies[2]	32	30	[3]	[3]	[3]	[3]

[1] December 1 preceding year.

[2] Number of colonies on hand at beginning of honey flow.

[3] Discontinued.

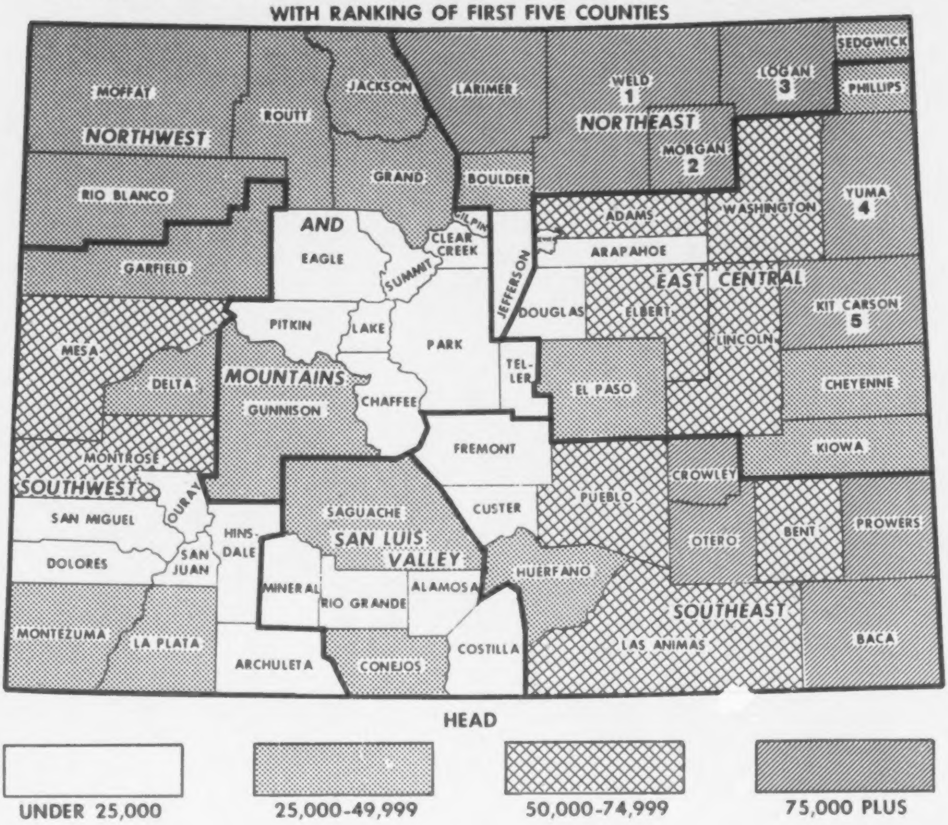
Livestock operations: Number by species, Colorado, 1967-82

Year	All cattle operations	Cattle feedlots[1]	Milk cow operations[1]	Sheep operations	Hog operations
			Number		
1967	22,000	1,380	8,000	3,000	6,200
1968	21,500	1,360	7,600	3,000	6,000
1969	20,500	1,212	6,600	3,000	5,500
1970	20,000	838	6,000	3,000	5,300
1971	19,500	839	5,400	3,000	5,900
1972	19,500	812	5,200	2,900	5,900
1973	20,000	609	4,800	2,700	5,200
1974	20,000	613	4,500	2,700	4,700
1975	19,500	537	4,700	2,500	4,200
1976	20,000	502	4,600	2,500	4,500
1977	19,000	475	4,500	2,400	4,800
1978	18,500	420	4,300	2,300	4,700
1979	18,000	390	4,200	2,400	4,700
1980	19,000	400	4,100	2,600	4,800
1981	20,000	400	4,200	2,500	4,400
1982	19,000	450	4,100	2,300	4,000

[1] Included in operations with cattle.

CATTLE AND CALVES ON FARMS: COLORADO, JANUARY 1, 1983

WITH RANKING OF FIRST FIVE COUNTIES



Cattle and calves: Inventory by district, Colorado, January 1, 1981-83

District	All cattle and calves			All cows and heifers that have calved			Milk cows and heifers that have calved		
	1981	1982	1983	1981	1982	1983	1981	1982	1983
					Number				
NW & Mountain	269,000	272,000	260,000	152,000	145,000	140,000	1,200	1,200	1,100
Northeast	1,147,000	1,059,000	1,080,000	223,000	210,000	210,000	39,000	40,000	42,000
East Central	656,000	695,000	700,000	275,000	265,000	255,000	13,000	14,500	14,100
Southwest	331,000	303,000	300,000	162,000	147,000	145,000	8,700	9,700	9,200
San Luis Valley	109,000	106,000	105,000	71,000	70,000	70,000	1,700	1,600	1,700
Southeast	613,000	590,000	595,000	197,000	183,000	180,000	7,400	8,000	6,900
State total	3,125,000	3,025,000	3,040,000	1,080,000	1,020,000	1,000,000	71,000	75,000	75,000

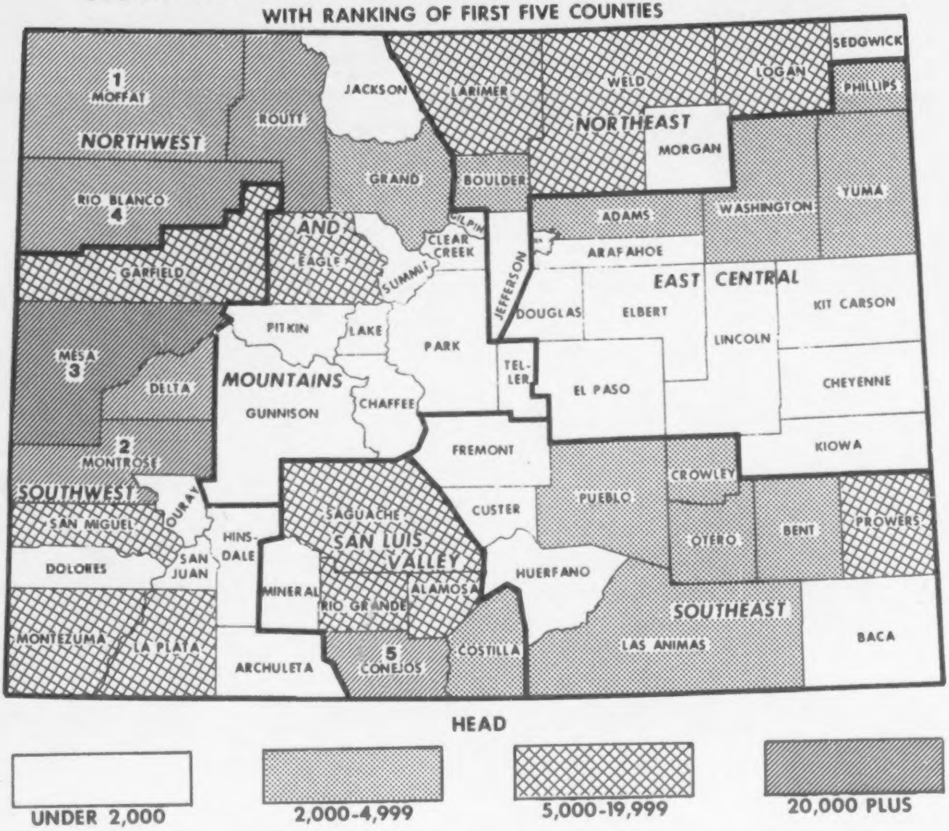
Cattle and calves: Inventory by counties, Colorado, January 1, 1981-83

County	All cattle and calves			All cows and heifers that have calved			Milk cows and heifers that have calved		
	1981	1982	1983	1981	1982	1983	1981	1982	1983
					Number				
Adams	55,000	58,000	60,000	17,000	17,000	16,000	3,300	4,500	4,000
Alamosa	13,500	13,000	12,500	9,100	9,000	9,000	900	800	900
Arapahoe	13,500	14,000	14,000	9,500	9,000	8,000	600	300	400
Archuleta	14,000	12,000	11,000	5,200	5,000	5,000	.....	.....	.....
Baca	80,000	77,000	77,000	32,000	29,000	29,000	160	150	100
Bent	58,000	58,000	59,000	21,000	19,000	19,000	130	150	150
Boulder	32,000	30,000	30,000	10,000	9,000	9,000	3,300	3,000	3,200
Chaffee	9,000	9,000	8,700	5,100	5,000	4,700	580	600	500
Cheyenne	35,500	38,000	39,000	20,000	19,000	18,000	.....	100	100
Clear Creek	100	100	100	100	100	100	.....	.....	.....
Conejos	38,000	37,000	37,000	25,000	24,700	24,900	270	250	350
Costilla	7,000	6,500	6,000	5,800	5,700	5,500	.....	.....	.....
Crowley	82,000	80,000	82,000	11,500	10,000	10,000	500	600	450
Custer	14,500	14,000	13,000	6,500	6,500	6,500	.....	200	100
Delta	44,000	40,000	39,000	23,000	20,500	20,000	1,600	2,100	2,100
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	5,900	5,500	5,500	3,400	3,000	3,000	.....	.....	.....
Douglas	12,000	12,500	13,000	7,300	7,000	7,000	300	300	300
Eagle	19,000	19,000	18,000	11,000	10,500	10,000	.....	.....	.....
Elbert	50,000	54,000	53,000	28,500	27,500	26,500	1,000	900	1,100
El Paso	40,000	43,000	43,000	26,000	25,000	24,000	2,700	3,000	3,000
Fremont	16,500	15,000	14,000	11,500	10,000	10,000	1,850	1,800	1,600
Garfield	38,000	34,000	32,000	18,500	17,000	16,500	400	400	300
Gilpin	200	200	300	200	200	200	.....	.....	.....
Grand	25,500	25,500	25,000	14,500	14,000	14,000	.....	.....	.....
Gunnison	41,000	42,000	40,000	25,000	24,000	24,000	.....	.....	.....
Hinsdale	1,100	1,000	1,000	500	500	500	.....	.....	.....
Huerfano	30,500	30,000	29,000	16,000	14,500	14,500	500	600	800
Jackson	44,000	44,000	42,000	24,500	23,000	22,000	.....	.....	.....
Jefferson	7,000	6,000	6,000	5,000	4,000	4,000	600	600	700
Kiowa	31,000	32,500	32,000	15,000	14,000	13,000	.....	100	.....
Kit Carson	116,000	121,000	120,000	34,000	31,500	30,000	900	1,200	1,300
Lake	2,500	2,500	2,400	700	600	500	.....	.....	.....
La Plata	37,000	34,000	33,000	17,000	15,000	15,000	900	800	600
Larimer	85,000	76,000	76,000	30,500	29,500	29,500	6,500	7,000	7,700
Las Animas	74,000	72,000	73,000	37,000	35,000	33,000	600	600	500
Lincoln	69,000	72,000	74,000	26,500	26,000	25,000	150	200	150
Logan	164,000	148,000	150,000	33,500	31,000	31,000	1,100	1,200	900
Mesa	76,000	71,000	70,000	33,000	30,000	29,500	2,800	2,500	2,600
Mineral	500	500	500	100	100	100	.....	.....	.....
Moffat	37,000	38,000	37,000	22,500	22,000	21,000	.....	.....	.....
Montezuma	29,000	27,000	25,000	18,500	17,000	17,000	420	500	400
Montrose	60,000	55,000	59,000	27,500	25,000	24,500	2,400	3,200	3,100
Morgan	197,000	176,000	178,000	30,000	29,500	29,500	3,800	4,000	3,900
Otero	91,000	89,000	93,000	16,000	14,500	14,000	750	800	700
Ouray	18,000	16,000	17,000	11,000	10,000	10,000	.....	100	.....
Park	12,000	12,000	11,500	6,900	6,000	5,800	.....	.....	.....
Phillips	33,000	36,000	35,000	7,200	6,000	6,000	800	1,000	900
Pitkin	6,000	6,000	5,500	2,300	2,200	2,000	.....	.....	.....
Prowers	111,000	102,000	102,000	24,500	23,500	23,000	140	200	200
Pueblo	55,500	53,000	53,000	21,000	21,000	21,000	2,700	2,900	2,300
Rio Blanco	33,000	34,000	32,000	18,500	18,000	17,000	150	150	140
Rio Grande	15,500	15,000	15,000	11,500	11,000	11,000	350	300	250
Routt	34,000	34,000	32,000	17,000	16,000	15,500	130	150	140
Saguache	34,500	34,000	34,000	19,500	19,500	19,500	150	200	150
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	8,000	7,500	7,500	4,400	4,000	4,000	.....	.....	.....
Sedgwick	32,000	30,000	32,000	7,500	7,000	7,000	200	200	100
Summit	2,000	2,000	1,900	1,200	1,200	1,100	.....	.....	.....
Teller	3,700	3,700	3,600	2,500	2,200	2,100	.....	.....	.....
Washington	65,000	70,000	70,000	29,000	29,000	29,000	400	300	400
Weld	630,000	593,000	608,000	106,500	100,000	100,000	23,500	24,000	25,500
Yuma	136,000	144,000	147,000	55,000	54,000	52,500	2,700	2,600	2,400
Other Counties[1]	.....	.....	.....	.....	.....	.....	770	450	520
State total	3,125,000	3,025,000	3,040,000	1,080,000	1,020,000	1,000,000	71,000	75,000	75,000

[1] Includes counties with less than 100 head and counties which are not published separately to avoid disclosure of individual operations.

STOCK SHEEP ON FARMS, COLORADO, JANUARY 1, 1983

WITH RANKING OF FIRST FIVE COUNTIES



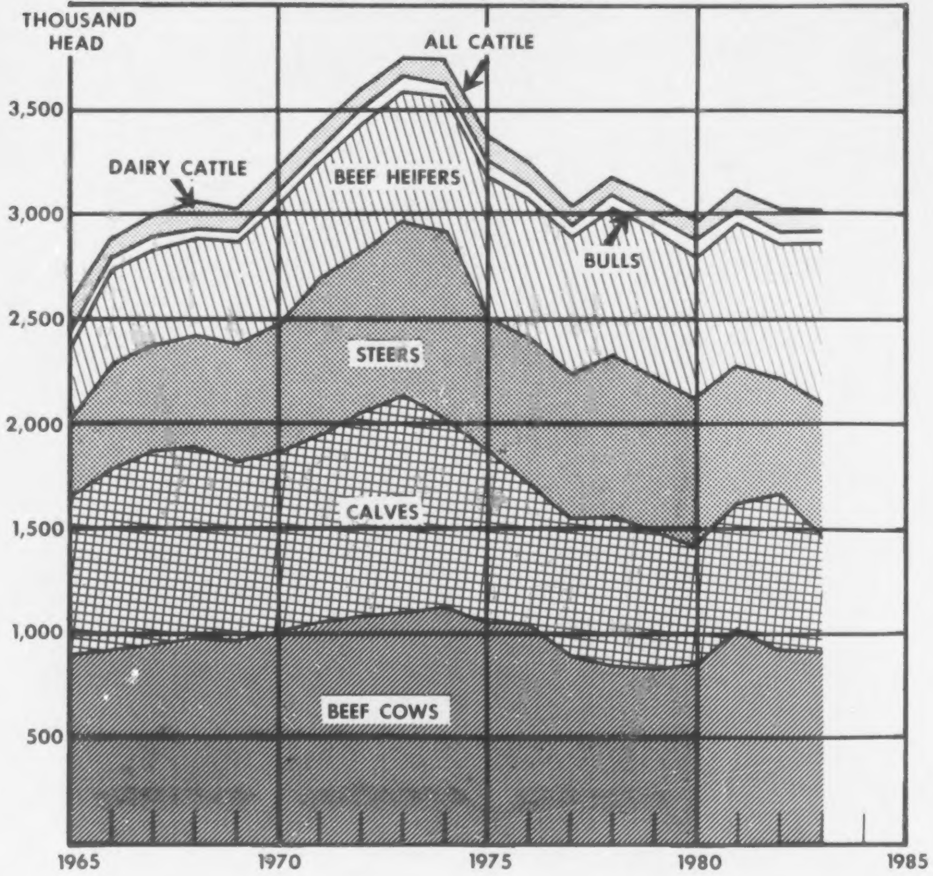
Stock sheep and hogs: Inventory by districts, Colorado, 1980-83

District	Stock sheep January 1			All hogs and pigs December 1		
	1981	1982	1983	1980	1981	1982
	Number					
NW & Mountain	189,000	192,000	181,000	500	600	600
Northeast	29,000	29,000	28,000	127,000	134,000	121,000
East Central	21,000	19,000	17,000	102,000	108,000	94,000
Southwest	179,000	154,000	144,000	27,000	29,000	25,000
San Luis Valley	69,000	64,000	58,000	15,500	17,400	14,400
Southeast	23,000	22,000	22,000	38,000	41,000	35,000
State total	510,000	480,000	450,000	310,000	330,000	290,000

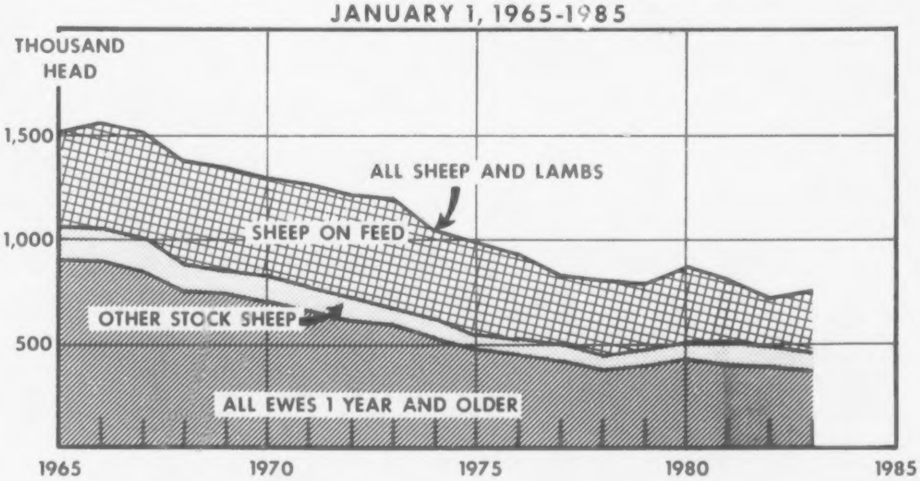
Stock sheep and hogs: Inventory by counties, Colorado, 1980-83

County	Stock sheep January 1			All hogs and pigs December 1		
	1981	1982	1983	1980	1981	1982
				Number		
Adams	1,500	2,500	2,200	20,000	25,200	22,500
Alamosa	12,000	10,000	8,500	800	1,000	900
Arapahoe	2,000	1,800	1,700	1,200	2,200	2,300
Archuleta	1,100	1,000	900	100	100	100
Baca	600	500	400	3,000	4,100	3,600
Bent	4,300	4,000	4,000	5,500	6,800	5,900
Boulder	3,200	3,300	3,200	3,600	3,100	2,800
Chaffee	500	600	500	100	100	100
Cheyenne	600	400	300	1,700	1,600	1,300
Clear Creek	.....	.....	.....	.....	.....	.....
Conejos	30,000	28,000	25,500	9,000	10,500	9,100
Costilla	4,000	4,000	4,000	500	400	400
Crowley	2,000	2,000	2,000	7,000	8,200	7,300
Custer	.....	.....	.....	200	100	100
Delta	26,000	22,000	20,000	5,700	5,700	4,800
Denver	.....	.....	.....	.....	.....	.....
Dolores	.....	.....	.....	.....	.....	.....
Douglas	900	700	600	800	700	700
Eagle	5,500	6,000	6,300	100	100	100
Elbert	1,200	1,000	1,000	4,500	4,800	3,800
El Paso	1,400	1,100	1,000	9,000	11,800	10,700
Fremont	400	400	400	2,500	3,100	2,600
Garfield	21,000	19,000	18,000	400	1,100	1,000
Gilpin	.....	.....	.....	.....	.....	.....
Grand	2,000	2,000	1,800	.....	.....	.....
Gunnison	100	200	200	.....	.....	.....
Hinsdale	.....	.....	.....	.....	.....	.....
Huerfano	1,200	1,100	1,000	700	300	300
Jackson	200	300	200	.....	.....	.....
Jefferson	300	300	300	300	300	300
Kiowa	900	700	600	1,500	1,600	1,600
Kit Carson	1,600	1,300	1,100	7,500	10,300	9,000
Lake	.....	.....	.....	.....	.....	.....
La Plata	10,000	8,000	7,500	1,500	1,600	1,300
Larimer	5,400	5,300	5,000	17,000	17,200	15,400
Las Animas	1,800	2,000	2,000	200	400	300
Lincoln	400	300	300	7,800	6,500	5,300
Logan	5,500	5,700	5,600	25,000	26,700	24,000
Mesa	42,000	34,000	33,000	13,000	11,400	9,000
Mineral	.....	.....	.....	.....	.....	.....
Moffat	121,000	122,000	114,000	200	200	200
Montezuma	13,000	11,200	11,500	300	500	500
Montrose	50,000	43,000	40,000	6,000	8,600	8,300
Morgan	1,500	1,300	1,100	43,000	44,000	39,000
Otero	3,000	3,000	3,000	10,000	7,800	6,500
Ouray	900	800	700	.....	.....	.....
Park	1,500	1,500	1,400	.....	.....	.....
Phillips	2,500	3,000	2,700	6,000	3,800	3,000
Pitkin	100	200	200	.....	.....	.....
Prowers	6,200	6,000	6,200	5,500	4,900	4,200
Pueblo	3,500	3,000	3,000	3,400	5,300	4,200
Rio Blanco	35,000	35,000	32,700	.....	.....	.....
Rio Grande	12,000	12,000	11,000	2,200	3,300	2,600
Routt	23,000	24,000	23,500	100	200	200
Saguache	11,000	10,000	9,000	3,000	2,200	1,400
San Juan	.....	.....	.....	.....	.....	.....
San Miguel	15,000	15,000	12,400	.....	.....	.....
Sedgwick	100	100	100	1,100	2,700	2,500
Summit	.....	.....	.....	.....	.....	.....
Teller	100	200	200	.....	.....	.....
Washington	3,000	2,600	2,300	16,000	20,900	18,200
Weld	13,000	13,000	12,700	37,000	40,000	37,000
Yuma	5,000	3,600	3,200	26,000	18,600	15,600
Other Counties[2]	.....	.....	.....	.....	.....	.....
State total	510,000	480,000	450,000	310,000	330,000	290,000

CATTLE AND CALVES ON FARMS, COLORADO
JANUARY 1, 1965-1985



SHEEP AND LAMBS ON FARMS, COLORADO
JANUARY 1, 1965-1985



PASTURE AND RANGE FEED CONDITION

Pasture and range feed condition data are obtained by means of a general survey of Colorado farmers and ranchers. Historically, collection of these data began in October 1922 and continued for each month of the year through 1960. Beginning in 1961, data were collected only from April through December, and in 1982 the December 1 survey was discontinued.

The pasture and range feed report, which is published in the U.S. Department of Agriculture's monthly Crop Production report about the 10th of each month, provides information on the grazing condition of non-irrigated pastures and ranges throughout Colorado and other major grazing states. Condition is expressed as a percent indicating the current supply of feed relative to that expected from existing stands under favorable weather conditions. Forage growth is highly related to the availability of soil moisture as indicated by the following ratings applied to condition ranges: 80% or more, good to excellent; 65-79%, poor to fair; 50-64%, very poor; 35-49%, severe drought; under 35%, extreme drought.

Pasture and Range Feed Condition, by Months, Colorado, 1940-83

Year	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.
					Percent[1]				
1940	75	78	85	82	78	78	82	81	79
1941	81	83	92	94	98	97	95	92	89
1942	86	90	90	92	90	89	89	85	85
1943	86	89	90	87	85	87	83	81	82
1944	81	76	85	89	91	85	79	79	81
1945	83	84	86	87	88	92	88	85	85
1946	82	84	83	80	82	83	81	78	70
1947	80	84	91	95	94	94	90	90	87
1948	84	84	84	91	86	85	80	77	77
1949	76	80	88	93	93	87	84	85	83
1950	77	73	71	64	75	74	76	73	74
1951	73	74	84	85	81	84	79	81	79
1952	77	83	89	80	72	76	77	72	72
1953	71	76	80	79	79	83	74	73	76
1954	69	68	77	57	68	73	72	73	68
1955	64	59	75	82	75	79	77	75	75
1956	75	72	75	68	67	71	65	61	62
1957	66	67	80	87	89	87	85	86	85
1958	83	84	89	86	84	82	82	81	81
1959	80	78	84	82	77	80	77	79	76
1960	79	80	84	84	82	76	76	77	78
1961	78	77	82	84	84	86	86	84	84
1962	85	82	75	81	86	80	77	77	77
1963	76	65	56	58	58	73	81	75	74
1964	72	75	62	75	66	67	63	59	67
1965	68	69	70	88	92	93	92	93	85
1966	85	85	72	71	73	79	78	79	79
1967	70	68	75	91	93	87	88	84	80
1968	80	76	75	73	70	81	71	75	77
1969	74	78	85	91	88	81	84	86	81
1970	85	84	83	86	86	81	81	83	80
1971	79	83	84	77	76	70	72	75	79
1972	72	69	70	74	67	68	69	73	72
1973	80	82	91	86	87	82	84	85	83
1974	84	83	64	63	58	57	54	57	59
1975	61	65	63	78	77	74	69	65	66
1976	64	66	71	66	69	65	66	68	68
1977	54	67	69	62	61	72	65	65	64
1978	68	60	79	79	69	61	58	57	60
1979	76	76	86	90	86	88	83	82	81
1980	86	88	91	85	74	73	72	72	73
1981	68	73	76	71	76	83	81	80	78
1982	72	62	73	85	82	89	89	86	[2]
1983	86	85							

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[1] 80+, good to excellent; 65-79, poor to fair; 50-64, very poor, 35-49, severe drought; under 35, extreme drought.

[2] Discontinued.

Cattle and calves: Inventory by class, Colorado, January 1, 1976-83

Year	Total	Cows and heifers that have calved		Heifers 500 lbs and over			Steers 500 lbs. and over	Bulls 500 lbs. and over	Steers heifers and bulls under 500 lbs.
		Beef	Milk	Beef cow replacements	Milk cow replacements	Other			
	1,000 head								
1976	3,250	1,040	75	180	40	475	705	60	675
1977	3,030	889	71	136	21	516	712	49	636
1978	3,180	857	72	127	25	579	766	51	703
1979	3,090	843	72	133	28	578	735	46	655
1980	2,975	853	72	180	33	497	711	54	575
1981	3,125	1,009	71	169	31	516	644	60	625
1982	3,025	945	75	233	36	396	560	51	729
1983	3,040	925	75	150	30	610	655	60	535

Sheep and lambs: Inventory by class, Colorado, January 1, 1976-83

Year	All sheep	On feed	Stock sheep				
			Total	Lambs		One year and older	
				Ewes	Wethers and rams	Ewes	Wethers and rams
	1,000 head						
1976	920	400	520	47	7	452	14
1977	830	330	500	56	6	426	12
1978	810	360	450	53	6	380	11
1979	795	320	475	64	6	393	12
1980	870	360	510	66	6	425	13
1981	810	300	510	86	11	400	13
1982	710	230	480	58	14	394	14
1983	750	300	450	58	15	365	12

Hogs and pigs: Inventory by class, Colorado, December 1, 1975-82

Year	Total	Breeding	Others			
			Under 60 lbs.	60-119 lbs.	120-179 lbs.	180 lbs. & over
	1,000 head					
1975	290	36	89	66	53	46
1976	280	36	95	62	50	37
1977	320	45	115	65	52	43
1978	330	50	116	66	60	38
1979	430	60	130	94	91	55
1980	310	40	100	60	70	40
1981	330	45	95	75	80	35
1982	290	40	95	70	50	35

Hogs: Breeding hogs and pig crop, Colorado, 1975-82

Year	Breeding hogs on farms December 1	Pig crop					
		December-May			June-November		
		Sows farrowing	Pigs per litter	Pigs saved	Sows farrowing	Pigs per litter	Pigs saved
	1,000 head	***1,000 head***	***Number***	***1,000 head***	***1,000 head***	***Number***	***1,000 head***
1975	36	28	6.8	190	29	7.4	215
1976	36	31	7.3	226	31	7.4	229
1977	45	31	7.2	223	33	7.3	241
1978	50	37	7.1	263	38	7.0	266
1979	60	43	7.5	323	52	7.0	364
1980	40	55	7.6	418	34	7.0	238
1981	45	42	7.0	294	32	7.5	240
1982	40	41	7.2	295	29	7.8	226

Cattle and calves: Production, disposition, and value, Colorado 1971-82

Year	Calf crop	Inshipments	Marketings[1]		Farm slaughter	Deaths	Production	Marketings[2]	Cash receipts	Value of home consumption
			Cattle	Calves						
	1,000 head	***1,000 head***	***1,000 head***	***1,000 head***	***1,000 head***	***1,000 head***	***1,000 pounds***	***1,000 pounds***	***1,000 dollars***	***1,000 dollars***
1971	1,081	2,499	3,205	75	6	98	1,767,460	3,130,130	1,000,374	3,941
1972	1,110	2,648	3,380	75	7	150	1,835,400	3,364,520	1,197,612	5,903
1973	1,120	1,992	2,779	75	10	260	1,841,025	3,009,933	1,363,669	10,639
1974	1,080	1,572	2,743	123	10	145	1,649,195	2,961,276	1,193,442	11,879
1975	1,020	1,720	2,535	140	10	180	1,664,740	2,715,175	1,075,688	11,406
1976	880	2,000	2,825	150	8	117	1,561,770	3,033,900	1,156,301	8,051
1977	865	2,558	3,015	78	10	170	1,645,010	3,207,700	1,248,331	10,287
1978	780	2,628	3,299	43	6	150	1,854,170	3,506,160	1,790,389	6,067
1979	790	2,307	2,933	129	5	145	1,641,340	3,150,920	2,153,245	10,714
1980	910	2,235	2,638	182	10	165	1,578,560	2,849,640	1,879,642	17,765
1981	900	1,807	2,588	95	4	120	1,476,540	2,716,270	1,696,628	7,279
1982	850	1,960	2,563	95	5	132	1,497,345	2,710,325	1,678,525	9,729

[1] Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.
[2] Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

Sheep and lambs: Production, disposition, and value, Colorado, 1971-82

Year	Lamb crop	Inshipments	Marketings[1]		Farm slaughter	Deaths	Production	Marketings[2]	Cash receipts	Value of home consumption
			Sheep	Lambs						
	1,000 head	***1,000 head***	***1,000 head***	***1,000 head***	***1,000 head***	***1,000 head***	***1,000 pounds***	***1,000 pounds***	***1,000 dollars***	***1,000 dollars***
1971	674	1,374	190	1,750	13	149	85,018	190,749	47,071	457
1972	611	1,633	161	1,917	12	170	82,989	202,705	56,816	495
1973	590	1,393	136	1,714	7	190	72,110	180,321	61,026	333
1974	542	1,014	152	1,389	8	157	62,478	151,621	54,694	362
1975	490	883	53	1,247	6	137	73,708	142,705	61,868	310
1976	465	1,036	76	1,379	6	130	84,932	166,963	78,078	335
1977	452	796	107	1,024	7	130	68,109	128,455	63,087	436
1978	390	733	45	965	6	122	65,435	118,606	72,603	453
1979	400	645	69	769	6	120	61,901	100,341	63,040	467
1980	435	609	136	846	6	116	65,459	115,682	66,791	448
1981	440	436	101	744	5	126	52,506	94,859	49,169	324
1982	440	548	109	725	3	111	59,594	96,755	46,983	164

[1] Includes custom slaughter for use of farms where produced, but excludes interfarm sales within the state.
[2] Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

Hogs and pigs: Production, disposition, and value, Colorado 1971-82

Year	Pig crop (pigs saved)			Inshipments	Marketings[1]	Farm slaughter	Deaths	Production	Marketings[2]	Cash receipts	Value of home consumption
	Spring	Fall	Total								
	1,000 head	***1,000 head***	***1,000 head***	***1,000 head***	***1,000 head***	***1,000 head***	***1,000 head***	***1,000 pounds***	***1,000 pounds***	***1,000 dollars***	***1,000 dollars***
1971	293	266	559	43	563	7	31	130,281	129,561	22,932	699
1972	293	278	571	49	573	7	30	134,919	130,368	32,462	1,147
1973	241	266	507	78	556	8	31	124,872	126,155	47,560	2,013
1974	230	230	460	75	510	8	32	113,451	113,424	37,884	2,009
1975	190	215	405	19	419	10	30	93,369	89,427	41,893	3,849
1976	226	229	455	9	439	7	28	99,211	96,251	41,745	2,541
1977	223	241	464	14	394	7	37	92,853	81,118	31,584	2,865
1978	263	266	529	12	492	9	30	111,925	101,939	47,756	4,032
1979	323	364	687	19	551	10	45	147,430	124,670	53,291	4,076
1980	418	238	656	6	727	10	45	151,155	158,166	61,198	3,592
1981	294	240	534	5	465	7	47	111,035	101,490	44,817	2,902
1982	295	226	521	8	534	5	30	113,430	114,980	62,275	2,846

[1] Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.
[2] Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

Cattle and calves: Number on feed, placements, marketings, and other disappearance,[1] by months, Colorado, 1974-83

Month	Year									
	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
	1,000 head									
January										
Number on feed, January 1	930	755	925	915	1,020	1,080	960	845	750	1,020
Placed on feed during January	194	117	125	170	183	198	104	171	178	200
Marketed during January	165	152	166	209	205	225	165	180	175	215
Other disappearance during January	14	10	19	6	18	18	14	16	23	20
February										
Number on feed, February 1	945	710	865	870	980	1,035	885	820	730	985
Placed on feed during February	144	141	213	190	225	162	140	118	179	188
Marketed during February	135	162	190	209	250	215	213	185	180	240
Other disappearance during February	15	4	13	6	10	12	22	28	14	18
March										
Number on feed, March 1	939	685	875	845	945	970	790	725	715	915
Place on feed during March	119	186	199	205	257	195	110	181	260	188
Marketed during March	185	178	220	231	240	220	184	210	190	210
Other disappearance during March	9	5	9	9	22	20	16	31	15	33
April										
Number on feed, April 1	864	688	845	810	940	925	700	665	770	860
Place on feed during April	140	171	198	228	186	160	145	205	206	.....
Marketed during April	180	168	190	190	200	175	155	140	155	.....
Other disappearance during April	20	6	8	13	16	25	15	30	11	.....
May										
Number on feed, May 1	804	685	845	835	910	885	675	700	810	.....
Place on feed during May	127	175	141	203	261	237	213	177	180	.....
Marketed during May	169	150	149	177	190	200	170	145	135	.....
Other disappearance during May	20	26	12	31	36	32	33	22	35	.....
June										
Number on feed, June 1	742	684	825	830	945	890	685	710	820	.....
Placed on feed during June	100	147	167	180	185	228	172	171	133	.....
Marketed during June	165	137	175	189	200	212	145	170	175	.....
Other disappearance during June	5	10	7	11	20	26	17	16	18	.....
July										
Number on feed, July 1	672	684	810	810	910	880	695	695	760	.....
Placed on feed during July	161	145	135	169	167	95	145	91	150	.....
Marketed during July	135	165	180	190	190	157	135	145	165	.....
Other disappearance during July	8	4	5	4	7	13	5	11	5	.....
August										
Number on feed, August 1	690	660	760	785	880	805	700	630	740	.....
Placed on feed during August	150	165	118	159	191	135	185	116	199	.....
Marketed during August	162	154	185	206	218	187	158	145	200	.....
Other disappearance during August	3	4	3	8	13	18	7	6	4	.....
September										
Number on feed, September 1	675	667	690	730	840	735	720	595	735	.....
Placed on feed during September	162	235	252	254	291	280	180	204	292	.....
Marketed during September	145	165	190	188	184	165	155	145	190	.....
Other disappearance during September	2	2	2	6	12	10	5	4	7	.....
October										
Number on feed, October 1	690	735	750	790	935	840	740	650	830	.....
Placed on feed during October	233	291	293	355	360	325	295	263	345	.....
Marketed during October	174	162	185	187	217	218	166	160	170	.....
Other disappearance during October	4	9	3	8	13	17	19	8	5	.....
November										
Number on feed, November 1	745	855	855	950	1,065	930	850	745	1,000	.....
Placed on feed during November	169	169	204	205	230	192	190	205	199	.....
Marketed during November	137	125	148	150	187	140	140	140	150	.....
Other disappearance during November	7	9	6	10	13	17	25	15	9	.....
December										
Number on feed, December 1	770	890	905	995	1,095	965	875	795	1,040	.....
Placed on feed during December	132	166	172	201	166	162	161	118	160	.....
Marketed during December	140	120	156	165	170	150	165	150	165	.....
Other disappearance during December	7	11	6	11	11	17	26	13	15	.....

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[1] Includes death losses, movements from feedlots to pastures, and shipments to other feedlots for further feeding.

Stocker and feeder cattle: Shipments into Colorado from selected states and other countries, 1978-82[1]

State	1978	1979	1980	1981	1982
			Head		
Alabama	12,431	6,776	5,956	1,219	16,261
Arizona	23,560	26,577	12,357	17,700	14,933
Arkansas	44,144	31,786	18,797	26,649	24,665
California	13,813	56,850	67,381	37,917	79,465
Florida	5,059	5,175	2,759	3,389	2,090
Georgia	4,660	4,420	4,030	3,776	7,013
Idaho	36,345	58,049	54,722	66,781	127,990
Illinois	4,944	3,407	1,074	1,658	978
Iowa	21,097	17,203	10,102	6,649	12,079
Kansas	353,161	246,824	209,272	199,602	193,534
Kentucky	54,166	16,918	14,745	4,386	10,951
Minnesota	2,994	4,262	4,087	280	1,027
Mississippi	34,253	31,422	38,105	23,944	34,690
Missouri	108,993	70,818	52,744	46,637	62,878
Montana	91,703	72,445	48,573	60,074	88,760
Nebraska	109,411	110,632	67,799	89,017	91,884
Nevada	10,646	17,616	26,069	32,330	35,475
New Mexico	168,674	152,917	154,761	133,644	137,056
North Dakota	33,241	28,323	27,322	13,407	35,722
Oklahoma	434,512	352,163	327,793	210,028	325,310
Oregon	9,228	18,508	19,472	23,041	32,275
South Dakota	37,879	36,680	31,381	37,680	40,859
Tennessee	9,611	8,767	11,135	16,154	10,420
Texas	504,749	481,288	300,109	260,091	290,728
Utah	49,792	43,625	30,128	43,803	82,670
Washington	937	5,174	5,480	1,607	6,038
Wyoming	238,142	237,366	177,464	196,501	208,479
Other states	6,717	11,890	5,612	10,447	4,402
Canada	721	1,347	466	1,587	6,063
Mexico	16,409	16,342	3,479	1,758	4,773
Total	2,441,992	2,175,570	1,733,174	1,571,756	1,989,468

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[1] Receipts as tabulated from the State Veterinarian Health Certificates; includes both direct and terminal market receipts but excludes any cattle going to slaughter market or plants.

Cattle and calves: Number on feed, selected counties, Colorado, January 1, 1978-83

County	1978	1979	1980	1981	1982	1983
			Number			
Adams	29,500	29,300	22,700	28,000	26,000	41,000
Baca	14,000	13,550	8,000	6,500	3,000	8,000
Bent	11,000	18,300	14,250	12,500	10,000	18,000
Boulder	15,000	12,000	15,300	16,000	16,000	17,000
Kit Carson	53,000	55,500	46,300	37,000	35,500	57,000
Larimer	37,000	32,000	29,500	28,500	22,000	20,000
Logan	89,000	93,500	77,000	67,000	55,000	80,000
Morgan	119,000	138,500	103,500	82,000	66,000	70,000
Otero	26,000	35,700	32,600	41,000	41,000	56,000
Phillips	12,500	9,500	9,900	11,000	12,000	29,000
Prowers	51,000	44,000	46,600	63,000	55,000	75,000
Pueblo	11,500	9,600	15,400	9,500	4,000	8,000
Sedgwick	11,000	11,000	8,700	8,000	9,000	9,000
Washington	4,000	4,600	6,500	5,500	2,000	7,000
Weld	410,000	440,500	387,000	297,000	292,000	366,500
Yuma	41,000	43,500	48,800	45,000	36,000	59,000
Other counties[1]	85,500	88,950	87,950	87,500	65,500	99,500
State total	1,020,000	1,080,000	960,000	845,000	750,000	1,020,000

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[1] "Other counties" includes counties with less than 100 head and counties which are not published separately to avoid disclosure of individual operations.

Cattle on feed: Number by areas, by months, Colorado, 1981[1]

Month	On feed first of month	Placements	Marketings	Other disappearance	On feed first of month	Placements	Marketings	Other disappearance
	Northeast				**East central**			
	Number							
Jan.	498,500	92,000	108,000	4,000	132,000	37,000	33,000	3,000
Feb.	478,500	78,000	127,000	15,000	133,000	12,500	26,000	1,000
Mar.	414,500	84,500	118,000	6,000	118,500	29,500	33,000	2,000
Apr.	375,000	136,500	89,000	16,000	113,000	39,000	26,000	4,000
May	406,500	101,000	90,000	7,500	122,000	33,500	23,500	5,500
June	410,000	100,000	103,000	6,000	126,500	21,700	24,700	1,000
July	401,000	42,500	80,000	3,000	122,500	18,000	25,000	2,000
Aug.	360,500	64,500	91,500	3,500	113,500	32,300	26,500	800
Sept.	330,000	124,000	83,000	1,000	118,500	42,500	32,000	1,000
Oct.	370,000	166,500	95,500	5,000	128,000	37,500	27,000	1,000
Nov.	436,000	129,500	73,500	5,000	137,500	27,000	26,500	5,000
Dec.	487,000	59,700	82,000	4,700	133,000	20,000	31,000	2,000
Total	.....	1,178,700	1,140,500	76,700	.....	350,500	334,200	28,300
	Southeast				**West**			
	Number							
Jan.	182,500	38,000	36,000	7,000	32,000	4,000	3,000	2,000
Feb.	177,500	22,000	29,000	10,500	31,000	5,500	3,000	1,500
Mar.	160,000	61,500	52,000	20,000	32,000	5,500	7,000	3,000
Apr.	149,500	28,000	23,000	4,000	27,500	1,500	2,000	6,000
May	150,500	34,500	28,000	4,500	21,000	8,000	3,500	4,500
June	152,500	45,300	38,800	6,500	21,000	4,000	3,500	2,500
July	152,500	29,500	36,000	5,000	19,000	1,000	4,000	1,000
Aug.	141,000	15,400	23,200	1,200	15,000	3,800	3,800	500
Sept.	132,000	36,500	27,000	1,000	14,500	1,000	3,000	1,000
Oct.	140,500	51,000	34,000	1,500	11,500	8,000	3,500	500
Nov.	156,000	42,500	37,500	4,000	15,500	6,000	2,500	1,000
Dec.	157,000	34,000	35,000	6,000	18,000	4,300	2,000	300
Total	.....	438,200	399,500	71,200	.....	52,600	40,800	23,800

Month	On feed first of month	Placements	Marketings	Other disappearance
	State			
	Number			
Jan.	845,000	171,000	180,000	16,000
Feb.	820,000	118,000	185,000	28,000
Mar.	725,000	181,000	210,000	31,000
Apr.	665,000	205,000	140,000	30,000
May	700,000	177,000	145,000	22,000
June	710,000	171,000	170,000	16,000
July	695,000	91,000	145,000	11,000
Aug.	630,000	116,000	145,000	6,000
Sept.	595,000	204,000	145,000	4,000
Oct.	650,000	263,000	160,000	8,000
Nov.	745,000	205,000	140,000	15,000
Dec.	795,000	118,000	150,000	13,000
Total	.....	2,020,000	1,915,000	200,000

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[1] Areas correspond with Crop Reporting Districts shown on the inside front cover. "West" includes the 3 western districts.

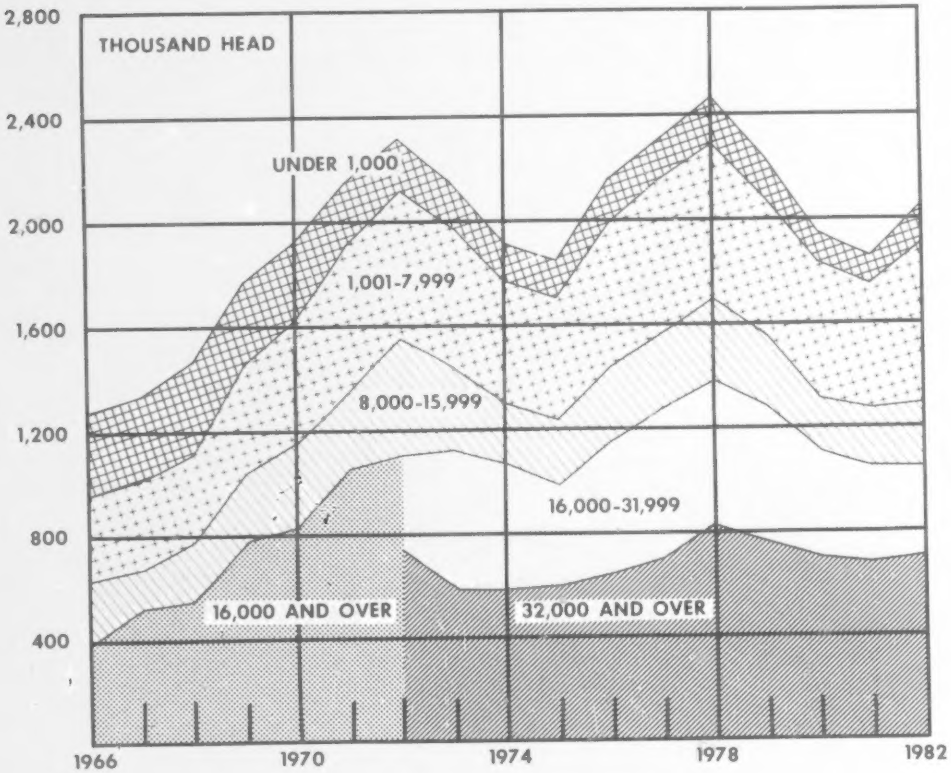
Cattle on feed: Number by areas, by months, Colorado, 1982[1]

Month	On feed first of month	Placements	Marketings	Other disappearance	On feed first of month	Placements	Marketings	Other disappearance
	Northeast				**East central**			
	Number							
Jan.	460,000	80,000	100,000	12,000	120,000	64,000	46,500	3,500
Feb.	428,000	107,500	110,000	6,500	134,000	43,500	42,000	2,000
Mar.	419,000	153,000	120 000	9,000	133,500	47,000	26,000	3,000
Apr.	443,000	127,000	94,000	7,000	151,500	41,500	30,000	2,000
May	469,000	102,000	73,000	15,000	161,000	26,000	25,500	4,000
June	483,000	69,500	96,000	10,000	157,500	19,500	27,500	3,000
July	446,500	92,300	100,000	2,800	146,500	36,500	29,000	1,000
Aug.	436,000	125,800	120,000	1,800	153,000	37,000	35,000	1,000
Sept.	440,000	184,800	115,000	3,800	154,000	47,000	34,000	2,000
Oct.	506,000	204,000	112,500	3,500	165,000	67,900	30,300	600
Nov.	594,000	110,000	100,000	5,000	202,000	35,000	26,000	3,000
Dec.	599,000	73,500	103,000	7,000	208,000	29,500	27,000	2,000
Total	.....	1,429,400	1,243,500	83,400	.....	494,400	378,800	27,100
	Southeast				**West**			
	Number							
Jan.	150,000	32,000	27,500	4,500	20,000	2,000	1,000	3,000
Feb.	150,000	24,500	24,000	4,000	18,000	3,500	4,000	1,500
Mar.	146,500	47,000	34,000	2,000	16,000	13,000	10,000	1,000
Apr.	157,500	32,500	28,000	1,000	18,000	5,000	3,000	1,000
May	161,000	44,000	32,500	12,000	19,000	8,000	4,000	4,000
June	160,500	36,000	46,000	2,000	19,000	8,000	5,500	3,000
July	148,500	10,500	28,000	1,000	18,500	10,700	8,000	200
Aug.	130,000	33,000	40,000	1,000	21,000	3,200	5,000	200
Sept.	122,000	58,000	37,000	1,000	19,000	2,200	4,000	200
Oct.	142,000	66,900	22,400	500	17,000	6,200	4,800	400
Nov.	186,000	36,700	22,000	700	18,000	17,300	2,000	300
Dec.	200,000	44,000	33,000	4,000	33,000	13,000	2,000	2,000
Total	.....	465,100	374,400	33,700	.....	92,100	53,300	16,800

Month	On feed first of month	Placements	Marketings	Other disappearance
	State			
	Number			
Jan.	750,000	178,000	175,000	23,000
Feb.	730,000	179,000	180,000	14,000
Mar.	715,000	260,000	190,000	15,000
Apr.	770,000	206,000	155,000	11,000
May	810,000	180,000	135,000	35,000
June	820,000	133,000	175,000	18,000
July	760,000	150,000	165,000	5,000
Aug.	740,000	199,000	200,000	4,000
Sept.	735,000	292,000	190,000	7,000
Oct.	830,000	345,000	170,000	5,000
Nov.	1,000,000	199,000	150,000	9,000
Dec.	1,040,000	160,000	165,000	15,000
Total	.....	2,481,000	2,050,000	161,000

[1] Areas correspond with Crop Reporting Districts shown on the inside front cover. "West" includes the 3 western districts.

FED CATTLE MARKETINGS BY SIZE OF FEEDLOT, COLORADO, 1966–82



Feedlots: Number by size, Colorado, 1975-82

Feedlot capacity	Number of lots							
	1975	1976	1977	1978	1979	1980	1981	1982
	Number							
Under 1,000 head	344	318	276	217	197	200	200	254
1,000-1,999	63	59	72	76	67	75	75	67
2,000-3,999	63	58	60	60	63	61	61	62
4,000-7,999	25	29	26	23	20	20	20	27
8,000-15,999	21	18	19	22	21	22	22	21
16,000-31,999	15	15	16	15	15	15	15	14
32,000 and over	6	5	6	7	7	7	7	5
Total all feedlots	537	502	475	420	390	400	400	450

Fed cattle: Marketings by size of feedlot, Colorado, 1975-82

Feedlot capacity	Marketed for slaughter							
	1975	1976	1977	1978	1979	1980	1981	1982
	1,000 head							
Under 1,000 head	140	144	143	158	135	116	112	144
1,000-1,999	85	112	133	135	125	96	93	123
2,000-3,999	192	242	248	258	256	232	214	246
4,000-7,999	187	215	219	196	175	180	167	246
8,000-15,999	261	274	278	327	265	231	223	246
16,000-31,999	375	513	576	567	542	366	380	348
32,000 and over	598	634	694	810	766	730	726	697
Total all feedlots	1,838	2,134	2,291	2,451	2,264	1,951	1,915	2,050

Cattle: Number on feed by classes, by quarters, Colorado, 1976-83

Year and month	Number on feed	Classes of cattle on feed			Placements during past 3 months	Marketings during past 3 months	Other disappearance during past 3 months
		Steers and steer calves	Heifers and heifer calves	Cows and others			
				Thousand head			
1976-Jan. 1	925	520	386	19	626	407	29
Apr. 1	845	451	379	15	537	576	41
July 1	810	380	419	11	506	514	27
Oct. 1	750	382	359	9	505	555	10
1977-Jan. 1	915	489	414	12	669	489	15
Apr. 1	810	444	355	11	565	649	21
July 1	810	450	355	5	611	556	55
Oct. 1	790	426	361	3	582	584	18
1978-Jan. 1	1,020	551	464	5	761	502	29
Apr. 1	940	477	456	7	665	695	50
July 1	910	449	454	7	632	590	72
Oct. 1	935	493	438	4	649	592	32
1979-Jan. 1	1,080	594	481	5	756	574	37
Apr. 1	925	504	416	5	555	660	50
July 1	880	486	391	3	625	587	83
Oct. 1	840	458	379	3	510	509	41
1980-Jan. 1	960	548	405	7	679	508	51
Apr. 1	700	424	272	4	354	562	52
July 1	695	391	302	2	530	470	65
Oct. 1	740	425	311	4	510	448	17
1981-Jan. 1	845	451	387	7	646	471	70
Apr. 1	665	330	330	5	470	575	75
July 1	695	287	403	5	553	455	68
Oct. 1	650	367	282	1	411	435	21
1982-Jan. 1	750	428	318	4	586	450	36
Apr. 1	770	379	383	8	617	545	52
July 1	760	391	361	8	519	465	64
Oct. 1	830	423	403	4	641	555	16
1983-Jan. 1	1,020	530	470	20	704	485	29
Apr. 1	860	442	415	3	576	665	71

Steers and heifers: Number on feed by weight groups, by quarters, Colorado, 1976-83

Year and month	Steers					Heifers			
	Under 500 lbs.	500-699 lbs.	700-899 lbs.	900-1099 lbs.	1100 lbs. and over	Under 500 lbs.	500-699 lbs.	700-899 lbs.	900 lbs. and over
					Number				
1976-Jan. 1	14	53	143	251	59	26	88	170	102
Apr. 1	9	54	132	178	78	16	123	143	97
July 1	2	32	124	166	56	10	100	194	115
Oct. 1	1	38	133	171	39	8	103	149	99
1977-Jan. 1	10	51	161	215	52	27	96	177	114
Apr. 1	6	66	133	177	62	25	131	128	71
July 1	1	30	158	217	44	11	94	187	63
Oct. 1	3	43	140	180	60	16	106	152	87
1978-Jan. 1	26	68	195	213	49	43	129	174	118
Apr. 1	21	90	144	159	63	31	169	162	94
July 1	11	53	152	201	32	22	116	215	101
Oct. 1	12	51	169	188	73	18	113	194	113
1979-Jan. 1	18	55	148	307	66	18	138	214	111
Apr. 1	16	62	135	188	103	9	128	178	101
July 1	2	45	166	216	57	12	111	188	80
Oct. 1	6	32	119	208	93	11	95	143	130
1980-Jan. 1	25	52	150	241	80	32	105	138	130
Apr. 1	13	49	96	160	106	13	67	116	76
July 1	1	27	125	175	63	5	61	161	75
Oct. 1	4	40	148	179	54	6	66	149	90
1981-Jan. 1	13	46	109	212	71	13	88	180	106
Apr. 1	13	43	83	129	62	13	82	155	80
July 1	13	18	96	136	24	9	75	203	116
Oct. 1	4	65	123	117	58	3	69	126	84
1982-Jan. 1	13	42	101	218	54	13	50	143	112
Apr. 1	5	45	157	121	51	9	172	141	61
July 1	4	24	166	177	20	0	61	212	88
Oct. 1	3	45	185	148	42	5	100	166	132
1983-Jan. 1	10	68	149	234	69	30	97	193	150
Apr. 1	7	71	171	135	58	13	114	193	95

Stocker and feeder sheep: Shipments into Colorado from selected states, and Canada, 1977-82[1]

State	1977	1978	1979	1980	1981	1982
			Head			
California	1,067	11,009	10,820	11,612	1,402	65
Idaho	1,530	2,845	13,661	9,758	13,935	16,262
Kansas	1,248	750	547	773	971	1,365
Montana	47,636	43,980	53,406	56,055	63,954	93,068
Nebraska	9,250	12,202	7,536	9,270	13,150	16,674
New Mexico	35,896	46,471	55,189	50,095	27,640	34,444
North Dakota	54,587	51,787	40,530	51,435	44,361	62,067
Oklahoma	1,629	2,136	2,961	115	106	1,505
South Dakota	135,027	110,654	108,400	125,553	103,174	95,187
Texas	368,669	317,464	202,114	120,771	57,942	82,635
Utah	5,129	9,020	4,058	3,519	1,881	239
Wyoming	135,169	120,542	134,255	140,595	105,781	141,216
Other states	3,143	1,264	5,165	1,951	61	1,232
Canada	.....	2,617	2,836	9,498	955	2,250
Total	799,980	732,741	641,478	591,000	435,313	548,209

[1] Receipts as tabulated from the State Veterinarian Health Certificates, including both directs and terminal market receipts.

Sheep and lambs: Number on feed for slaughter market, Colorado, 1976-83

Year and month	On feed	Marketings previous two months	Placements previous two months	Under 70 lbs.	On feed by weight groups			
					70-79 lbs.	80-89 lbs.	90-99 lbs.	Over 100 lbs.
				1,000 head				
1976-Nov. 1	450	[1]	435	27	148	95	95	85
1977-Jan. 1	330	275	155	10	23	86	99	112
1977-Mar. 1	240	285	195	.....	25	23	55	137
1977-Nov. 1	420	[1]	375	17	92	118	118	75
1978-Jan. 1	360	265	205	29	36	104	94	97
1978-Mar. 1	220	270	130	.....	11	35	79	95
1978-Nov. 1	460	[1]	445	32	83	148	133	64
1979-Jan. 1	320	300	160	3	45	74	112	86
1979-Mar. 1	190	260	130	.....	6	30	40	114
1979-Nov. 1	420	[1]	390	21	72	109	92	126
1980-Jan. 1	360	180	120	11	45	79	113	112
1980-Mar. 1	190	270	100	2	9	24	64	91
1980-Nov. 1	410	[1]	390	25	57	82	107	139
1981-Jan. 1	300	270	160	3	14	73	90	120
1981-Mar. 1	160	260	120	3	6	32	43	76
1981-Nov. 1	250	[1]	235	3	30	80	80	57
1982-Jan. 1	230	185	165	5	18	46	78	83
1982-Mar. 1	170	215	155	.....	3	20	42	105
1982-Nov. 1	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]
1983-Jan. 1	300	[2]	[2]	[2]	[2]	[2]	[2]	[2]
1983-Mar. 1	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]

[1] Not available.
[2] Estimates discontinued.

Wool: Production and value, Colorado, 1973-82[1]

Year	All sheep shorn	Weight per fleece	Production	Price per pound	Total value
	1,000 head	*Pounds*	*1,000 pounds*	*Dollars*	*1,000 dollars*
1973	1,440	7.9	11,354	.82	9,310
1974	1,277	7.8	9,999	.61	6,099
1975	1,120	7.5	8,365	.43	3,597
1976	1,090	7.8	8,538	.68	5,806
1977	1,200	7.3	8,809	.70	6,166
1978	1,007	7.6	7,689	.73	5,613
1979	1,130	7.6	8,533	.86	7,338
1980	1,100	7.6	8,338	.89	7,421
1981	980	7.8	7,656	.89	6,814
1982	1,070	7.5	8,054	.67	5,396

[1] Includes wool shorn from stock sheep and from sheep and lambs on feed.

Livestock slaughter by specie, Colorado, 1975-82[1]

Year	Cattle			Calves		
	Number slaughtered	Total liveweight	Average liveweight	Number slaughtered	Total liveweight	Average liveweight
	Head	***1,000 pounds***	***Pounds***	***Head***	***1,000 pounds***	***Pounds***
1975	1,986,000	2,110,252	1,063	2,400	920	383
1976	2,309,000	2,456,953	1,064	10,500	3,868	368
1977	2,591,800	2,754,076	1,063	7,500	3,686	489
1978	2,702,000	2,859,063	1,058	200	62	333
1979	2,258,000	2,398,652	1,062	200	81	347
1980	1,684,500	1,785,362	1,060	100	42	312
1981	1,507,200	1,563,833	1,038	200	77	352
1982	1,908,600	2,005,509	1,051	200	68	326
	Sheep and lambs			Hogs		
	Head	***1,000 pounds***	***Pounds***	***Head***	***1,000 pounds***	***Pounds***
1975	1,513,000	164,977	109	645,000	150,031	233
1976	1,546,500	176,898	114	655,000	152,818	233
1977	1,417,800	158,715	112	552,600	128,602	233
1978	1,388,700	162,904	117	480,200	110,862	231
1979	996,000	119,975	120	483,500	113,400	235
1980	1,073,600	124,401	116	565,700	132,023	233
1981	1,140,700	125,323	110	595,500	139,083	234
1982	1,348,200	153,983	114	467,700	107,359	230

[1] Excludes farm slaughter.

Livestock slaughter by months, Colorado, 1975-82[1]

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
						1,000 Head							
						Cattle							
1975	191.0	171.0	176.0	176.0	155.0	159.0	164.0	160.0	170.0	180.0	137.0	147.0	1,986.0
1976	178.0	175.0	223.0	197.0	173.0	215.0	201.0	212.0	208.0	203.0	159.0	165.0	2,309.0
1977	196.0	206.4	234.6	213.9	208.5	204.4	204.9	240.5	225.5	220.4	219.7	216.9	2,591.8
1978	224.6	227.2	252.4	214.8	225.7	218.2	212.4	241.7	222.0	233.8	219.0	210.2	2,702.0
1979	240.0	213.9	223.6	180.8	212.4	201.0	193.8	212.1	175.3	223.6	101.6	79.9	2,258.0
1980	106.4	133.0	155.6	148.6	155.4	142.7	142.7	143.2	151.6	159.3	113.6	132.3	1,684.5
1981	126.9	121.6	133.8	124.7	114.7	120.7	135.0	129.6	130.5	135.2	118.0	116.6	1,507.2
1982	.....	.....	415.7	.....	.....	442.9	.....	.....	541.8	.....	.....	508.1	1,908.6
						Calves							
1975	[2]	.1	[2]	[2]	[2]	.1	[2]	[2]	[2]	.5	.9	.8	2.4
1976	1.2	.9	1.2	.7	.7	.8	.8	.9	1.1	.7	.7	.8	10.5
1977	.8	.8	.8	.7	.9	.7	.7	.8	.7	.6	[2]	[2]	7.5
1978	.1	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	.2
1979	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	.2
1980	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	.2
1981	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	.1
1982	.....	.....	.1	.....	.....	.1	.....	.....	[2]	.....	.....	[2]	.2
						Sheep and Lambs							
1975	140.0	122.0	109.0	112.0	89.0	96.0	100.0	143.0	192.0	160.0	113.0	137.0	1,513.0
1976	153.0	122.0	143.0	120.0	97.5	102.0	118.0	129.0	171.0	147.0	127.0	117.0	1,546.5
1977	110.0	81.8	108.0	111.9	91.0	105.5	102.6	120.1	170.9	150.5	143.2	122.4	1,417.8
1978	121.9	132.5	146.0	129.2	125.5	118.4	110.6	99.8	121.7	112.5	88.2	82.5	1,388.7
1979	84.1	78.1	99.2	82.9	89.6	77.4	82.4	77.3	96.3	102.4	56.2	70.1	996.0
1980	85.2	85.1	92.6	89.7	77.3	71.9	68.3	84.5	110.8	118.6	92.9	96.6	1,073.6
1981	99.2	89.8	108.8	108.2	68.8	79.7	82.4	87.6	116.5	121.7	80.3	97.8	1,140.7
1982	.....	.....	331.2	.....	.....	266.6	.....	.....	324.2	.....	.....	426.2	1,348.2
						Hogs							
1975	56.0	49.5	52.0	57.5	54.0	54.0	55.5	52.0	55.0	56.5	46.5	56.5	645.0
1976	54.5	48.5	57.5	53.0	50.5	56.0	46.5	52.5	55.0	58.0	60.5	62.5	655.0
1977	56.1	51.2	56.6	52.9	50.3	45.6	30.0	32.0	37.3	42.0	48.9	49.6	552.6
1978	47.6	32.3	38.5	34.3	37.9	38.7	36.4	43.0	46.2	38.7	38.5	48.0	480.2
1979	43.2	28.6	33.1	36.0	42.0	39.7	37.6	43.1	39.8	50.8	45.3	44.2	483.5
1980	46.5	44.2	47.5	50.0	48.1	46.5	44.6	43.2	49.3	52.7	42.0	51.0	565.7
1981	49.4	45.4	51.9	52.2	46.3	47.8	50.8	51.2	49.9	55.7	47.2	47.9	595.5
1982	.....	.....	133.2	.....	.....	127.1	.....	.....	113.0	.....	.....	94.4	467.7

[1] Excludes farm slaughter. Quarterly estimates began in June 1982. Monthly estimates resumed in January 1983.

[2] Less than 50 head.

Milk cows and milk production, by months, Colorado, 1972-83[1]

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec	Annual Total
	Average number of milk cows on farms												
	Thousand												
1972	79	78	78	78	75	75	75	75	75	75	75	75	76
1973	75	74	74	74	74	75	76	75	74	74	76	76	75
1974	76	76	76	77	78	78	78	77	75	75	75	75	76
1975	75	75	75	74	73	74	74	74	75	74	74	75	74
1976	74	73	72	72	72	72	71	71	72	71	71	71	72
1977	71	71	71	70	71	71	71	70	70	71	72	72	71
1978	72	71	71	72	73	73	73	73	72	72	72	72	72
1979	72	71	72	72	72	72	72	72	71	72	72	72	72
1980	71	71	70	70	69	70	70	71	72	71	71	71	71
1981	71	71	71	71	73	74	74	74	74	74	75	75	73
1982	75	75	74	.....	75	.....	.....	75	.....	.....	75	.....	75
1983	75	75	75	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Milk production per cow[2]												
	Pounds												
1972	915	875	980	980	1,030	1,015	1,045	1,030	965	965	910	910	11,579
1973	935	870	975	935	1,000	975	1,000	1,000	950	950	930	925	11,387
1974	900	865	930	925	1,010	975	1,000	990	930	950	930	930	11,395
1975	935	865	960	960	1,010	990	1,020	975	910	930	905	925	11,419
1976	925	890	990	990	1,030	1,020	1,040	1,020	945	960	920	935	11,597
1977	960	875	990	1,030	1,070	1,055	1,070	1,075	985	970	940	945	11,944
1978	955	890	1,030	1,025	1,055	1,040	1,065	1,070	1,015	1,005	970	960	12,111
1979	950	880	990	1,000	1,055	1,060	1,080	1,065	1,005	990	935	940	11,903
1980	955	900	1,005	985	1,025	1,040	1,110	1,100	1,015	1,025	975	1,010	12,085
1981	1,015	940	1,075	1,065	1,110	1,080	1,130	1,110	1,040	1,060	1,010	1,050	12,712
1982	1,040	960	1,120	.....	3,390	.....	.....	3,330	.....	.....	3,130	.....	12,960
1983	1,070	1,000	1,100	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Milk production on farms												
	Million pounds												
1972	72	68	76	76	77	76	78	77	72	72	68	68	880
1973	70	64	72	69	74	73	76	75	70	70	71	70	854
1974	68	66	71	71	79	76	78	76	70	71	70	70	866
1975	70	65	72	71	74	73	75	72	68	69	67	69	845
1976	68	65	71	71	74	73	74	72	68	68	65	66	835
1977	68	62	70	72	76	75	76	75	69	69	68	68	848
1978	69	63	73	74	77	76	78	78	73	72	70	69	872
1979	68	62	71	72	76	76	78	77	71	71	67	68	857
1980	68	64	70	69	71	73	78	78	73	73	69	72	858
1981	72	67	76	76	81	80	84	82	77	78	76	79	928
1982	78	72	83	.....	254	.....	.....	250	.....	.....	235	.....	972
1983	80	75	83	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Quarterly estimates began in June 1982. Monthly estimates resumed in January 1983.

[2] Excludes milk sucked by calves.

Milk cows and milk production, Colorado, 1972-82

Year	Number of milk cows on farms[1]	Production per milk cow[2]		Percentage of milkfat in milk	Total production on farms	
		Milk	Milkfat		Milk	Milkfat
	Thousands	***Pounds***	***Pounds***	***Percent***	***Million pounds***	***Million pounds***
1972	76	11,579	418	3.61	880	32
1973	75	11,387	413	3.63	854	31
1974	76	11,395	412	3.62	866	31
1975	74	11,419	416	3.64	845	31
1976	72	11,597	416	3.59	835	30
1977	71	11,944	424	3.55	848	30
1978	72	12,111	432	3.57	872	31
1979	72	11,903	426	3.58	857	31
1980	71	12,085	434	3.59	858	31
1981	73	12,712	451	3.55	928	33
1982	75	12,960	463	3.57	972	35

[1] Average number on farms during year, excluding heifers not yet fresh.

[2] Excludes milk sucked by calves.

Milk disposition, Colorado, 1972-82

Year	Milk used on farms where produced			Milk marketed by farmers			
	Fed to calves	Consumed in the farm household: Used for milk, cream and butter	Total	Sold to plants and dealers: As cream	Sold to plants and dealers: As milk	Sold directly to consumers[1]	Total
				Million pounds			
1972	20	17	37	15	790	38	843
1973	20	17	37	15	765	37	817
1974	19	18	37	13	780	36	829
1975	25	17	42	5	765	33	803
1976	28	15	43	5	750	37	792
1977	28	15	43	5	760	40	805
1978	30	16	46	2	785	41	826
1979	32	16	48	2	770	39	809
1980	35	14	49	2	775	34	809
1981	37	12	49	2	845	34	879
1982	44	13	57	2	880	35	915

[1] Sales directly to consumers by producers who sell only milk from their own herds. Also includes milk produced by institutional herds.
[2] Combined with milk to avoid disclosure of individual operations.

Milk and cream: Cash receipts, Colorado, 1972-82

Year	Cream sold to plants and dealers			Milk sold to plants and dealers		
	Quantity of milkfat	Price per pound of fat	Cash receipts	Quantity	Price per 100 lbs.	Cash receipts
	1,000 pounds	***Cents***	***1,000 dollars***	***Million pounds***	***Dollars***	***1,000 dollars***
1972	561	62	348	790	6.78	53,562
1973	564	62	350	765	7.80	59,670
1974	488	69	337	780	8.85	69,030
1975	189	70	132	765	9.10	69,615
1976	186	86	160	750	10.50	78,750
1977	184	100	184	760	10.40	79,040
1978	1	1	1	785	11.20	87,920
1979	1	1	1	770	12.80	98,560
1980	1	1	1	775	14.00	108,500
1981	1	1	1	845	14.90	125,905
1982	1	1	1	880	14.80	130,240

Year	Milk sold directly to consumers			Combined marketings of milk and cream				Value of products consumed on farms where produced[3]	Gross farm income from dairy products[4]
					Average returns[2]				
	Quantity	Price per quart	Cash receipts	Milk utilized	Per 100 lbs. milk	Per lb. milkfat	Cash receipts		
	Million quarts	***Cents***	***1,000 dollars***	***Million pounds***	***Dollars***	***Dollars***	***1,000 dollars***	***1,000 dollars***	***1,000 dollars***
1972	17.7	30.0	5,302	843	7.02	1.94	59,212	1,193	60,405
1973	17.2	32.0	5,507	817	8.02	2.21	65,527	1,363	66,890
1974	16.7	40.0	6,698	829	9.18	2.54	76,065	1,652	77,717
1975	15.3	37.0	5,679	803	9.39	2.58	75,426	1,596	77,022
1976	17.2	39.0	6,712	792	10.81	3.01	85,622	1,622	87,244
1977	18.6	40.0	7,442	805	10.77	3.03	86,666	1,616	88,282
1978	19.1	44.0	8,391	826	11.66	3.27	96,311	1,866	98,177
1979	18.1	45.0	8,163	809	13.19	3.68	106,723	2,110	108,833
1980	15.8	50.0	7,907	809	14.39	4.01	116,407	2,015	118,422
1981	15.8	53.0	8,381	879	15.28	4.30	134,286	1,834	136,120
1982	16.3	52.0	8,516	915	15.16	4.25	138,705	1,971	140,676

[1] Combined with milk to avoid disclosure of individual operations.
[2] Cash receipts divided by milk or milkfat represented in combined marketings.
[3] Valued at average returns per 100 pounds of milk listed under combined marketings of milk and cream.
[4] Cash receipts from marketings of milk and cream plus value of milk used for home consumption and farm-churned butter.

Dairy products: Quantities manufactured, Colorado, 1973-82

Year	Butter	Cottage cheese		Frozen products		
		Curd	Creamed	Ice cream	Ice milk	Milk sherbet
	1,000 pounds					
1973	6,150	11,307	15,261	6,930	4,370	520
1974	5,149	10,086	11,641	6,814	4,581	516
1975	5,789	10,285	11,588	7,138	4,715	494
1976	4,861	10,835	12,536	8,164	4,947	605
1977	4,531	10,785	12,670	8,654	5,327	625
1978	5,091	12,620	14,415	8,728	5,306	618
1979	4,851	13,051	14,452	9,066	5,083	562
1980	5,634	13,023	14,591	9,607	5,092	520
1981	4,971	13,322	14,259	9,808	5,448	514
1982	3,785	12,605	13,727	9,996	5,575	497

Butter and ice cream production by months, Colorado, 1973-82

Year	No. plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
	Butter													
	1,000 pounds													
1973	7	864	676	646	650	476	314	294	323	288	649	472	498	6,150
1974	7	695	571	452	526	335	248	241	233	371	525	460	492	5,149
1975	6	736	622	534	521	481	326	283	173	422	574	539	578	5,789
1976	4	626	651	531	441	346	250	188	183	321	487	439	398	4,861
1977	4	488	591	425	408	260	216	198	190	285	435	545	490	4,531
1978	3	641	602	503	444	389	228	176	178	328	469	599	534	5,091
1979	3	709	726	523	425	350	199	96	161	267	476	428	491	4,851
1980	3	830	692	515	556	485	202	148	118	347	676	520	545	5,634
1981	3	805	635	575	556	375	219	145	150	355	394	386	376	4,971
1982	3	656	495	393	[1]	[1]	728	[1]	[1]	462	[1]	[1]	1,051	3,785
	Ice cream, hard frozen													
	1,000 gallons													
1973	26	498	530	634	538	581	702	635	699	557	602	479	475	6,930
1974	26	452	486	523	541	631	615	798	648	533	626	486	475	6,814
1975	25	479	486	564	661	601	649	767	652	648	609	516	506	7,138
1976	22	528	572	679	775	644	800	810	793	754	591	608	610	8,164
1977	22	592	641	827	680	686	924	784	881	781	665	656	537	8,654
1978	28	595	648	765	674	798	935	779	961	665	706	662	540	8,728
1979	22	615	763	773	741	793	819	869	935	735	793	629	601	9,066
1980	22	712	815	743	820	773	926	1,046	872	799	771	639	691	9,607
1981	18	693	735	748	860	825	1,001	1,028	940	843	862	608	665	9,808
1982	18	589	748	892	[1]	[1]	2,607	[1]	[1]	2,811	[1]	[1]	2,349	9,996

[1] Monthly estimates discontinued; Quarterly estimates began in June.

Bees, honey and beeswax, Colorado, 1972-82

Year	Number of colonies		Honey						Beeswax		
			Yield per colony		Production		Value		Yield per colony	Production	Average price per pound
	Commercial[1]	All	Commercial[1]	All	Commercial[1]	All	Per pound	Total			
	1,000		*Lbs.*		*1,000 lbs.*		*Dollars*		*Lbs.*	*1,000 lbs.*	*Dollars*
1972	32	37	71	71	2,272	2,627	.315	828,000	1.3	47	64
1973	31	35	54	54	1,674	1,890	.445	841,000	1.4	49	.74
1974	31	36	85	81	2,635	2,916	.552	1,610,000	1.6	58	1.20
1975	30	39	73	67	2,190	2,613	.566	1,479,000	1.2	47	.98
1976	31	41	67	61	2,077	2,501	.485	1,213,000	1.2	48	1.18
1977	30	41	74	67	2,220	2,747	.523	1,437,000	1.3	55	1.66
1978	32	41	76	67	2,432	2,747	.558	1,533,000	1.4	58	1.71
1979	30	39	73	67	2,190	2,613	.606	1,583,000	1.3	52	1.73
1980	[2]	45	[2]	52	[2]	2,340	.640	1,498,000	1.0	47	1.81
1981	[2]	41	[2]	62	[2]	2,542	.670	1,703,000	1.5	61	1.86
1982	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]

[1] Apiaries with 300 or more colonies.

[2] Discontinued.

Layers and egg production, Colorado, 1971-83

Year	Average number of layers on hand during quarter				Number of eggs produced during quarter			
	Dec.[1]-Feb.	March-May	June-Aug.	Sept.-Nov.	Dec.[1]-Feb.	March-May	June-Aug.	Sept.-Nov.
	Thousands				***Millions***			
1971	1,403	1,371	1,384	1,398	75	77	77	76
1972	1,439	1,381	1,369	1,384	75	76	75	71
1973	1,336	1,387	1,487	1,588	68	77	86	86
1974	1,676	1,693	1,701	1,867	88	96	98	108
1975	2,020	2,016	2,016	2,038	118	121	120	117
1976	2,070	2,118	2,186	2,178	122	125	128	130
1977	2,120	2,115	2,233	2,333	125	123	127	130
1978	2,360	2,340	2,308	2,358	136	136	131	133
1979	2,228	2,025	1,990	1,978	127	119	121	130
1980	1,998	1,911	1,801	1,876	120	116	109	117
1981	2,128	2,246	2,341	2,526	131	135	137	119
1982	2,586	2,543	2,543	2,663	152	154	157	149
1983	2,688	.....	.....	.....	161	.....	.....	.....

[1] December of preceding year.

Eggs: Production, disposition, and income, Colorado, 1971-82

Year	Avg. no. of layers during year	Eggs per layers	Eggs		Total produced	Price per dozen	Cash income from sales	Value of eggs consumed on farms	Gross income
			Sold	Consumed on farms					
	Thousands	***Number***	***Millions***	***Millions***	***Millions***	***Cents***	***1,000 dollars***	***1,000 dollars***	***1,000 dollars***
1971	1,388	220	297	8	305	30.1	7,450	201	7,651
1972	1,393	213	290	7	297	33.5	8,096	195	8,291
1973	1,450	219	311	6	317	56.2	14,565	281	14,846
1974	1,734	225	384	6	390	54.1	17,312	271	17,583
1975	2,023	235	470	6	476	49.9	19,544	250	19,794
1976	2,138	236	499	6	505	56.0	23,287	280	23,567
1977	2,200	231	502	6	508	53.0	22,172	265	22,437
1978	2,339	228	527	6	533	50.0	21,958	250	22,208
1979	2,060	235	478	6	484	55.0	21,908	275	22,183
1980	1,897	245	458	6	464	55.0	20,992	275	21,267
1981	2,310	239	546	6	552	61.0	27,755	305	28,060
1982	2,584	243	620	7	627	60.0	31,000	350	31,350

Chickens: Inventory and value, Colorado, December 1, 1971-82

Year	Hens and pullets of laying age			Pullets not of laying age		Other chickens	All chickens		
	Hens	Pullets	Total	3 mo. old or older	Under 3 mo.		Number	Value per head	Total value
	1,000 head	***1,000 head***	***1,000 head***	***1,000 head***	***1,000 head***	***1,000 head***	***1,000 head***	***Dollars***	***1,000 dollars***
1971	483	949	1,432	161	185	5	1,783	1.10	1,961
1972	750	596	1,346	100	310	7	1,763	1.30	2,292
1973	507	1,142	1,649	240	261	6	2,156	1.60	3,450
1974	848	1,166	2,014	232	137	9	2,392	1.65	3,947
1975	1,007	1,043	2,050	285	270	10	2,615	1.60	4,184
1976	970	1,160	2,130	415	165	15	2,725	1.80	4,905
1977	940	1,380	2,320	155	360	15	2,850	1.60	4,560
1978	1,100	1,280	2,380	240	340	10	2,970	1.60	4,752
1979	812	1,178	1,990	117	194	14	2,315	2.20	5,093
1980	860	1,105	1,965	351	270	24	2,610	1.80	4,698
1981	1,440	1,130	2,570	286	213	31	3,100	2.60	8,060
1982	1,370	1,355	2,725	330	365	30	3,450	1.75	6,038

Chickens: Production, disposition, and income, Colorado, 1973-82

Year	Lost	Raised	Home consumption	Sold	Produced[1]				Gross income [2]
					Number	Weight	Price per lb.	Value	
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 dollars*
1973	270	2,058	145	1,250	1,788	6,526	14.5	946	735
1974	260	2,136	140	1,500	1,876	7,129	6.0	428	357
1975	265	2,088	130	1,470	1,823	6,303	9.0	567	522
1976	240	2,205	130	1,725	1,965	7,246	11.0	797	739
1977	260	2,000	130	1,485	1,740	6,159	10.0	616	586
1978	265	1,765	130	1,270	1,500	5,408	10.0	541	508
1979	260	1,395	120	1,670	1,135	4,443	15.0	666	972
1980	300	2,000	120	1,285	1,700	5,834	12.0	700	611
1981	200	2,310	120	1,500	2,110	7,934	17.0	1,349	998
1982	185	2,105	120	1,450	1,920	6,638	11.0	730	625

[1] Production is the quantity available for utilization during the year, i.e., sales plus home consumption, plus or minus the change in inventory.
[2] Includes value of home consumption.

Turkeys, Colorado, 1973-82

Year	Breeder hens[1]			Number raised			Pounds produced [2]	Price per pound	Gross income [3]
	Number	Value per head	Total value	Heavy breeds	Light breeds	Total			
	1,000 head	*Dollars*	*1,000 dollars*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 pounds*	*Cents*	*1,000 dollars*
1973	70	6.60	462	3,547	6	3,553	73,192	43.0	31,473
1974	76	11.00	836	[4]	[4]	3,501	73,871	26.0	19,206
1975	44	11.00	484	[4]	[4]	3,620	84,708	35.0	29,648
1976	[4]	[4]	[4]	[4]	[4]	3,695	90,897	35.0	31,814
1977	[4]	[4]	[4]	[4]	[4]	3,500	92,400	41.0	37,884
1978	[4]	[4]	[4]	[4]	[4]	3,580	91,648	46.0	42,158
1979	[4]	[4]	[4]	[4]	[4]	3,885	98,679	41.0	40,458
1980	[4]	[4]	[4]	[4]	[4]	4,130	108,206	43.0	46,529
1981	[4]	[4]	[4]	[4]	[4]	4,300	111,370	36.0	40,093
1982	[4]	[4]	[4]	[4]	[4]	4,065	107,316	35.0	37,561

[1] December 1 preceding year.
[2] Production is the quantity available for utilization during the year, i.e., sales plus home consumption.
[3] Includes value of home consumption.
[4] Not published to avoid disclosing individual operations.

Livestock: Number on farms and farm value, Colorado, January 1, 1976-83

Year	**All cattle and calves**			**Hogs and pigs**[1]		
	Number	Farm value		Number	Farm value	
		Per head	Total		Per head	Total
	1,000 head	*Dollars*	*1,000 dollars*	*1,000 head*	*Dollars*	*1,000 dollars*
1976	3,250	200.00	650,000	290	68.50	19,865
1977	3,030	210.00	636,300	280	44.50	12,460
1978	3,180	235.00	747,300	320	56.00	17,920
1979	3,090	415.00	1,282,350	330	72.50	23,925
1980	2,975	510.00	1,517,250	430	55.00	23,650
1981	3,125	485.00	1,515,625	310	72.00	22,320
1982	3,025	405.00	1,225,125	330	69.00	22,770
1983	3,040	410.00	1,246,400	290	88.00	25,520

Year	**All sheep and lambs**		
	Number	Farm value	
		Per head	Total
	1,000 head	*Dollars*	*1,000 dollars*
1976	920	46.00	42,320
1977	830	52.00	43,160
1978	810	59.00	47,790
1979	795	79.00	62,805
1980	870	85.50	74,385
1981	810	78.50	63,585
1982	710	63.00	44,730
1983	750	53.50	40,125

[1] December 1 preceding year.

INDEX

Acreage:
- By cropping practice 8
- Harvested
  - Principal crops, Colorado 4, 10
- Planted
  - Principal crops, Colorado 4, 10
- See also — Specific crop

Apples:
- Cash receipts 67
- Prices 51, 52, 60, 62
- Production 51, 52
- Value 51, 52
- Varieties 51

Barley:
- Acreage 4, 5, 8, 10, 22, 23
- Cash receipts 66-67
- County estimates 22-23
- Prices 5, 10, 11, 60, 61
- Production 5, 8, 10, 22, 23
- Stocks 43
- Value 5, 10, 11, 12, 14
- Varieties 49
- Yield 5, 8, 10, 22-23

Beans, dry edible:
- Acreage 4, 6, 8, 10, 26, 27
- Cash receipts 66, 67
- County estimates 27
- Prices 6, 10, 13, 60, 62
- Production 6, 8, 10, 26, 27
- Value 6, 10, 11, 12, 14
- Yield 6, 8, 10, 26, 27

Beans, snap: 51, 55, 67

Bees and beeswax: 67, 69, 88

Butter: 88

Cabbage: 51, 54, 60 67

Cantaloups: 51, 54, 67

Carrots: 51, 54, 67

Cash receipts:
- Crops 66, 67
- Commodity groups 67
- Individual commodities 66, 67
- Livestock 66, 67

Cattle and calves:
- Calf crop 69, 77
- Cash receipts 66, 67, 77
- Inshipments 77, 79
- Inventory by class 69, 76
- Inventory by county 71
- Inventory by district 70
- Inventory, state 69, 90
- Marketings 77, 82
- On feed by area 80, 81
- On feed by class 83
- On feed by county 79
- On feed by month 78, 80, 81
- On feed by weight group 83
- Prices 60, 63
- Production 77
- Slaughter 77, 85
- Value 90

Cherries: 51, 52, 60, 67

Chickens:
- Cash receipts 66, 67
- Inventory, state 69, 89
- Hens and pullets 69, 89
- Prices 60, 89, 90
- Raised 69, 89
- Value 89, 90

Consumption, food products: 56

Corn, all: 4, 10

Corn, forage: 10, 47

Corn, grain:
- Acreage 5, 8, 10, 18-20
- Cash receipts 66, 67
- County estimates 18, 19
- Prices 5, 10, 11, 60, 61
- Production 5, 8, 10, 18-20
- Stocks 45
- Value 5, 10, 11, 12
- Yield 8, 10, 18-20

Corn, silage:
- Acreage 10, 36, 37, 47
- County estimates 37
- Prices 10, 11
- Production 10, 36, 37
- Value 10, 11, 12
- Yield 10, 36, 37

County estimates:
- Crops:
  - Barley 22, 23
  - Corn, grain 18, 19
  - Corn, silage 37
  - Dry beans 27
  - Hay crops 32-35
  - Oats 40, 41
  - Potatoes 46
  - Sorghum, grain 25
  - Sugar beets 28
  - Wheat, spring 38, 39
  - Wheat, winter 18, 19
- Livestock:
  - All cattle & calves 71
  - All cows 71
  - Cattle on feed 79
  - Hogs & pigs 73
  - Milk cows 71
  - Stock sheep 73

Cows, all:
- Inventory by county 71
- Inventory by district 70
- Inventory, state 69, 76
- Prices 62

Cows, milk:
- Inventory by county 71
- Inventory by district 70
- Inventory by month 86
- Inventory, state 69, 76, 86
- Prices 62

Cream: 87

Crops:
- Acreage 4-8, 10
- Cash receipts 66, 67
- County & District estimates 15-41
- Planting & harvest dates 59
- Production index 3
- Review 9
- Season average prices 60
- Value of production 10-14
- See also — Specific crop

Cucumbers: 51, 55, 67

Dairy:
- Cash receipts 66, 67
- Manufactured products 88
- Milk disposition 87
- Milk production 86
- Production index 3

District estimates:
- Crops:
  - Barley 21
  - Corn, grain 20
  - Corn, silage 36
  - Dry beans 26
  - Hay crops 29-31
  - Oats 42
  - Sorghum grain 24
  - Sugar beets 28
  - Wheat, spring 38, 39
  - Wheat, winter 15
- Livestock:
  - All cattle & calves 70
  - All cows 70
  - Cattle on feed 80, 81
  - Hogs & pigs 72
  - Milk cows 70
  - Stock sheep 72

Eggs:
- Cash receipts 66, 67, 89
- Prices 60, 89
- Production 89

Expenses, farm production: 64, 65

Farms:
- Average size 3
- Land in farms 3
- Number of farms 3

Farm income: 64-67

Feedlots: 82

Fertilizer: 57

Food Products, Consumption: 56

Fruit:
- Bloom & harvest dates 59
- Cash receipts 66, 67
- Prices 51, 52, 60
- Production 51, 52
- Production index 3
- Review 50
- Value 51, 52

Government payments: 64

Grains:
- Production index 3
- Stocks 43-45

Hay:
  Acreage 4, 7, 10, 29-35
  Cash receipts 66, 67
  County estimates 32-35
  Prices 7, 10, 11, 60, 61
  Production 7, 10, 29-35
  Value 7, 10, 11, 13
  Yield 7, 10, 29-35

Hogs & pigs:
  Cash receipts 66, 67, 77
  Disposition 77
  Inventory by class 69, 76
  Inventory by county 73
  Inventory by district 72
  Inventory, state 69, 90
  Marketings 77
  Pig crop 69, 76, 77
  Prices 60
  Production 77
  Slaughter 77, 85
  Sows farrowing 69
  Value 77, 90

Honey: 67, 88

Ice cream: 88

Index numbers:
  Crop production 3
  Livestock production 3

Lambs:
  Prices 60, 63
  Lamb crop 69, 77

Land in farms: 3

Lettuce: 51, 54, 67

Livestock:
  Cash receipts 66, 67
  Inshipments, 77, 79, 84
  Inventory by class 69
  Inventory by county 71, 73
  Inventory by district 70, 72
  Inventory, state 69, 90
  Operations by specie 69
  Prices 60
  Production & disposition 77
  Production index 3
  Review 68
  Slaughter 85
  Value 90
  See also — Individual specie

Milk:
  Cash receipts 67
  Disposition 87
  Manufactured products 88
  Milkfat 67, 85
  Prices 60, 62, 85
  Production 86
  Value 87

Millet for grain: 4, 7, 10

Oats:
  Acreage 4, 6, 8, 10, 40, 41
  Cash receipts 66, 67
  County estimates 40, 41
  Prices 6, 10, 11, 60
  Production 6, 8, 10, 40, 41
  Stocks 44
  Value 6, 10, 11
  Yield 6, 8, 10, 40, 41

Onions: 51, 53, 60, 67

Pasture & Range condition: 75

Peaches: 51, 52, 67

Pears: 51, 52, 67

Potatoes:
  Acreage 4, 10, 46
  Cash receipts 66, 67
  County estimates 46
  Disposition 46
  Prices 6, 10, 11, 60, 62
  Production 6, 10, 46
  Stocks 47
  Value 6, 10, 11, 13
  Yield 6, 10, 46

Poultry:
  Cash receipts 66, 67, 89
  Estimates 89, 90
  Production index 3
  See also — Chickens, turkeys

Precipitation: 58

Prices received:
  By month 61-63
  Season average prices 60

Rye:
  Acreage 4, 7, 10
  Cash receipts 67
  Prices 7, 10, 60

Production 7, 10
Stocks 44
Value 7, 10
Yield 7, 10

Sheep & lambs:
Cash receipts 66, 67
Dispostion 77
Inshipments 77, 84
Inventory by class 69, 76
Inventory by county 73
Inventory by district 72
Inventory, state 69, 76, 90
Lamb crop 69, 77
Marketings 77, 84
Number shorn 84
On feed 69, 84
Prices 60, 63
Production 77
Slaughter 77, 85
Value 90

Slaughter, livestock: 85

Sorghum, all: 4, 10

Sorghum, forage: 10, 47

Sorghum, grain:
Acreage 6, 8, 10, 24, 25
Cash receipts 66, 67
County estimates 25
Prices 6, 10, 11, 60
Production 6, 8, 10, 24, 25
Stocks 45
Value 6, 10, 11
Yield 6, 8, 10, 24, 25

Sorghum, silage: 10, 47

Spinach: 51, 55

Sugar beets:
Acreage 4, 6, 10, 28
Cash receipts 66, 67
County estimates 28
Prices 6, 10, 11, 60
Production 6, 10, 28
Value 6, 10, 11, 13
Yield 6, 10, 28

Sweet corn: 51, 54, 67

Tomatoes: 51, 55, 67

Turkeys:
Cash receipts 66, 67
Number raised 69, 90
Prices 60, 90
Value 90

Vegetables:
Acreage 4, 51, 54, 55
Cash receipts 66, 67
Planting & harvest dates 59
Prices 51, 54, 55, 60
Production 51, 53-55
Production index 3
Review 50
Value 51, 53-55
Yield 51, 53-55
See also — Specific crop

Wheat, all:
Acreage 4, 5, 10
Cash receipts 66, 67
Prices 5, 10, 11, 60, 61
Production 5, 10, 12
Stocks 43
Value 5, 10, 11, 12, 14
Yield 5, 10

Wheat, spring:
Acreage 5, 8, 10, 38, 39
County estimates 38, 39
Prices 5, 10, 11
Production 5, 8, 10, 38, 39
Value 5, 10, 11
Yield 5, 8, 10, 38, 39

Wheat, winter:
Acreage 5, 8, 10, 15-17
County estimates 16, 17
Prices 5, 10, 11
Production 5, 8, 10, 15-17
Value 5, 10, 11
Varieties 48, 49
Yield 5, 8, 10, 15-17

Wool:
Cash receipts 66, 67
Prices 60, 62, 84
Production 84
Value 84

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